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## BURGESS' CRACK-PROOF

## The Perfect Tomato

The most outstanding Tomato introduction in years. As the name implies, Burgess' Crack-Proof will not crack under average growing conditions and is practically free from cracking under the most adverse conditions. The truly perfect Tomato!

Burgess' Crack-Proof Tomato is a thrifty second-early variety which bears ier a long period. It bears large sub-globular to globular scarlet fruits that are remarkably smooth and well finished from stem to blossom end. It has little or no objectionable cracks and skin blemishes that sometimes mar tomatoes and cause undue loss of the upper slice or two in preparation for salads and canning.
The foliage of Burgess' Crack-Proof is distinct from other large-fruited varieties and remains green throughout a long season, permitting continuous heavy pickings of fruit until the plants are killed by frost in the fall.
All gardens, large or small, should give this wonderful Tomato a trial. Sold only in packets this year at $25 c$ each.


# More Than 1,000,000 Satisfied Custamers PREFER BURGESS' BLIZZARD BELT Seeds, Bulbs and Plants 



A scene from one of our Seed Breeding Fields
Burgess' Blizzard Belt Seeds Best for All Climates

Back of every order we ship is 32 years of plant breeding, research and improvement which has enabled us to produce superior pedigreed strains of vegetable and flower seeds that yield larger crops of better quality. Thousands of rich acres are required to grow the hardy Northern bred seeds, bulbs and plants sold by Burgess each year. The Burgess' Seed Breeding Station of 300 acres, located in the heart of the seed growing district near Galesburg, Michigan, is devoted to vegetable seed breeding and stock seed production, and may be said to be the cornerstone of a business based on quality of seed and confidence of satisfied users.
Burgess' Seed Breeding Station is under the direction of Gordon Morrison, nationally known horticulturist, and one of America's most skilled propagators. He and his vegetable seed breeding staff select for seed production those plants that approach perfection in terms of productiveness, hardiness, drought and disease resistance, attractive appearance, superior flavor and texture and nourishing value. Thousands of dollars are spent each year in keeping our seed stocks pure
and producing our improved strains. This kind of plant breeding is costly to the seedsman, but is one very important means of insuring gardening success.

Burgess' Seeds are represented by resistant varieties which thrive in the presence of soil-borne diseases that destroy ordinary varieties in some gardening areas. As a further contribution toward the gardening success of ten's of thousands of our grateful customers, we have devoted the skill of our technical staff and the use of our special equipment to the proper chemical treatment of most varieties of vegetable and flower seeds. This chemical treatment insures clean seeds for healthy gardens.

It always pays to buy the best seeds and plants . . . that's why it pays to BUY FROM BURGESS. Time, labor, fertilizer, ete., are the greatest expense of gardening, so poor seeds and plants are dear at any price. That's why it costs much less in the long run to sow seed of the best quality. Why be satisfied with less when you can have healthy plants and good yields from Burgess' seeds . . . and still SAVE MONEY?

# K D 7 . 1 the great Forage Crop and SOIL BUILDER 



BEFORE


AFTER

The above "before" and "after" photographs were supplied by the United States Department of Agriculture Soit Conservation Service, and show the same severely gullied land before and after planting Kudzu.


View of critical slope planted to Kudzu on which hogs are grazing. Photo supplied by United States Department of Agriculture Soil Conservation Service.

Plant Kudzu on your nonproductive, rough, hilly ground and transform it into one of the most profitable portions of your farm.

Kudzu is proving to be a Godsend to owners of poor land. It is a perennial legume, contains more protein than alfalfa or wheat bran, and succeeds on land too poor for alfalfa. It is perfectly hardy in the Northern States, and can be grown almost anywhere, but the South is where it thrives to perfection. It is adapted to all kinds of well-drained soils, and will succeed in practically any land
and becomes richer every year.
Kudzu makes a good permanent pasture. As a hay crop, one or more cuttings can be made each year in the North, and from two to four in the South. Instances are known where four cuttings of hay, averaging $21 / 2$ tons per cutting, have been made, making a total yield of ten tons per acre in a single season.

Kudzu does not have to be cut at any certain time to save it, and may await the convenience of the farmer. It cures quickly, retains its bright green color, and the leaves do not drop off. A shower of rain does not ruin the hay. It can be harvested when weather conditions are unfavorable for other hays and will yield a fine quality of hay, often when continued showers and dampness would ruin any other legume hay.

## KUDZU FOR COWS

Growers report that when fed to cows Kudzu produces more milk than from any other one feed.

## KUDZU FOR HORSES

It is not injurious to horses and is perfectly safe for all stock, when fed either green or dry. Does not cause sickness of animals even when overfed.

## KUDZU FOR POULTRY

When moistened, Kudzu hay becomes almost like fresh foliage again and makes an excellent green ration for poultry, rabbits, etc., in the winter.

Kudzu should be given cultivation the first season. A full crop of corn, a good crop of potatoes or any other similar crop may be raised on the same land the first year, so the farmer does not lose the use of the land. After the the plants will cover the ground and the plants will cover the ground and
take root at the joints after the mantake of strawberries, growing so rapidly as to choke out weeds and other plants. In spite of this manner of growth, it is an easy matter to get rid of Kudzu if desired, for it has a peculiar habit of neither blooming nor bearing seed sprout only from the crowns and can sprout only from the crowns and can be killed by cutting off these crowns
with a disk plow in hot, dry weather When the crowns of Kudzu roots are cut off and exposed to sunshine for half a day or so they are killed, and the roots decay. Another method of the roots decay. Another method of to put a field back into intertilled to put a fleld back into intertilled
crops, is to plow late in the fall, and plant the following spring to corn, beans, potatoes, or any other crop that can be given careful cultivation. While Kudzu will stand more abuse than kudzu win stand more abuse than almost any other plant, it is - much more easily eradicated than alfalfa if absolutely cannot become a weed pest. Growers are now propagating it almost entirely by transplanting young olants from old Kudzu fields. They prepare the ground the same as for a crop of corn and set plants 5 to 10 feet apart each way. Setting the plants ten feet apart calls for only about 450 plants to the acre. This is a job not nearly so expensive as seeding an acre of alfalfa; especially is this so when we take into consideration the fact that Kudzu does not have to be fertilized or limed.

## Prices of Kudzu Plants

Our Kudzu plants are strong, self-inoculated field grown roots. The setting of such plants insures getting a good start without delay.
Plants should be set out in the early spring. Send your order as soon as possible and we will keep the plants for you until planting time.
PRICES-12 for $\$ 1.50 ; 25$ for $\$ 2.50 ; 50$ for $\$ 4.00 ; 100$ for $\$ 7.00$; 250 for $\$ 15.00 ; 500$ for $\$ 27.50 ; 1,000$ for $\$ 50.00$. Plants delivered prepaid to any part of the United States at these prices and guaranteed to be healthy, hardy, field-grown roots.


A Bundle of Proso

The Most Profitable Catch Crop. Matures in 60 Days. Can Be Planted Later and Will Stand More Dry Weather Than Any Other Grain
This white Proso was introduced from Siberia several years ago and after many tests has proven to be one of the most dependable and profitable farm crops. It will grow almost anywhere, North, South, East or West, in wet or dry weather, and on all kinds of soil. In 1933, when thousands of acres of grain were burned up by the extreme drought, this strain of Proso saved the day. Many farmers would have grown no winter feed at all had it not been fo this wonderful grain. Though it does best when sown in June, it may be sown as late as July 15 th and still mature a good crop. It produces as high as 70 bushels to the acre, of
grain weighing 50 to 60 pounds per bushel.

## The Ideal Feed for Poultry, Hogs, Cattle and Sheep. May Be Fed Without Threshing

Proso makes a splendid feed when fed whole or ground for all kinds of live stock and poultry. Farmers claim it lay better when fed Proso or mash. Proso makes a splendid mash when ground alone. When fed to poultry with corn or oats the ratio should be four parts Proso to one part other grain. It may be fed without threshing as the kernels are readily removed by chickens and eaten with the hay by other stock, or it may be fed as clean grain from the thresher. Its forage in any stage of growth, or as hay, is not at any time injurious to live stock. Proso straw, which usually remains somewhat green, even though the grain is ripe, makes a good hay for winter feeding.
The seed of this.Proso is round and larger than millet seed, growing in a sprangly head resembling oats. The inner color of the grain is pure white and should not be confred with the colored prosos or so-called hog-millets. This Proso has been selected for its white color, larger kernels
and greater productiveness.

Proso is unlike any other grain because of its extreme drought resistance, together why the fact that it takes a crop of this varietyature a crop of ty

## Prosoliain

 needs only one good rain to produce a crop. It may be planted on hieh dey that not suitable for other grains summer catch crop, something that may be planted on land which has had an early crop removed or pround that has been drowned out and not in shape to work until late in the season. In the South it will produce two good crops in one year.Sow from 20 to 35 pounds of seed to the acre for best
PRICES Sample packet, $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 1 \mathrm{~b} ., 50 \mathrm{c}$;解 2 lbs., 80c; 5 lbs., $\$ 1.50$; 10 lbs., $\$ 2.40$, postpaid. By express or freight, not prepaid, 25 lbs .,
$\$ 2.50 ; 50 \mathrm{lbs} ., \$ 4.00 ; 100 \mathrm{lbs} ., \$ 7.00 ; 500 \mathrm{lbs} ., \$ 32.50$.

NOTICE: $\begin{aligned} & \text { If your freight or ex } \\ & \text { want shipment made. }\end{aligned}$


Mary Washington (Giant Rust-Proof)

## Free Seed Treatment for Our Customers

Gardening success is known to be assured in large measure by proper chemical treatment of seeds before planting, to deThese
These seed treatments are expensive and bothersome, particularly for beginning gardeners who lack knowledge of neces-
ry treatments and how to employ them. sary treatments and how to employ them.
As a new service, without added cost to our customers, we commenced the treatment, several years ago, of vegetable and ters we have received that the service suitable chemicals and the great amount of labor involved, we are giving this free service again this year as usual

Remove the hazards so often found in gardening by planting "Burgess' Blizzard Belt" scientifically-treated seeds.

## ASPARAGUS

An ounce of seed will produce about 250 plants; 2 lbs. will produce enough roots to set an acre.

MARY WASHINGTON (Giant Rust-Proof). This is the finest strain of Asparagus for either the home garden or commercial planting. A rapid growing sort, yielding stalks two inches in diameter, and even when twelve inches long are perfectly tender. Practically immune to "rust" and other Asparagus diseases. Pkt. $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; \mathrm{lb} ., \$ 2.25 ; 2 \mathrm{lbs} ., \$ 4.30$; lbs., $\$ 10.25$; 10 lbs., $\$ 19.50$, postpaid.

ASPARAGUS PLANTS We supply choice one the age we recommend, for in addition to costing less than two year-old plants, they come into bearing just as soon and are a twosatisfactory size for transplanting. Asparagus plants should be set

CHOICE MARY WASHINGTON PLANTS-25 for $\$ 1.25$; 100 for $\$ 4.00$; 250 for $\$ 7.50$; by parcel post, postpaid. By express, not prepaid, 250 for $\$ 6.50 ; 500$ for $\$ 12.00 ; 1,000$ for $\$ 21.00$.

## Labadie Asparagus Knife

## Positively the best Asparagus Knife on the market after you have once tried the Labadie Asparagus <br> after you have once tried the Labadie Asparagus Knife

CARBON STEEL BLADE. Lasts for years, and good for a whole season without sharpening
While this knife is made especially for cutting asparagus, it can also be used for eliminating dandelion, dock, etc., from
the garden and lawn. Price $\$ 1.60$, postpaid.

## Jerusalem Artichoke A fine table Vegetable and the Best Hog Food Known <br> FOR HOG FEED-An acre of

FOR THE TABLE-Soak a fair ized JERUSALEM ARTICHOKE bulb in cold water, then slice it as you would cucumber, flavor with salt and pepper and pour vinegar over it, and you will have about as tempting and delicious a dish as you could wish for. Fine for salads and pickles, and very appetizing when baked like potatoes or creamed like asparagus. Valuable food for diabetics and those not permitted to eat starchy foods. JERUSALEM ARTICHOKES will keep 20 to 30 hogs from October to April. Tubers stand freezing and can be left in the ground all winter Hogs root them out of the ground and save work of harvesting. The tops make an abundance of excel. lent silage. Easily grown and will lent silage. Easily grown and will thrive in any soil. Plant 3 feet apart each way, Cut tubers like
potatoes. 300 lbs. plant an acre. PRICES OF JERUSALEM ARTICHOKE TUBERS-Lb., 50c; 3 lbs. $\$ 1.25 ; 10 \mathrm{lbs} ., \$ 3.50$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 4.50$; 50 lbs. (1 Bu.), $\$ 7.50$.


Large Green Globe Artichoke

## French Artichoke

An ounce of seed will produce about 500 plants.

## LARGE GREEN GLOBE. A delicious

 vegetable which is cultivated for its large flower-heads, which are cooked like Asparagus. It is considered a delicacy and demands a high price in all better city markets. The plant is a perennial and set in good soil and given slight winter proection of leaves or straw, will remain in bearing several years, but for best results it should be renewed every two or three years. Pkt., 15 c ; $1 / 2 \mathrm{oz}, 50 \mathrm{c}$.

Bountiful

## Earliest Wax Bean

## Early Wonder Wax

 RUST PROOF-STRINGLESSEarly Wonder Wax is the earliest bean. Ready to pick in 40 days. A bountiful yielder which continues bearing for a long season. Plants 18 inches high and 2 feet across. Pods 5 to 7 inches long, flat, plump, handsome and meaty, of a clear, waxy-yellow color, tender, brittle and of fine texture. Practically rust-proof. den and a real money maker for the market gardener.


Early Wonder Wax

# Northern Grown Beans 

Our Northern Grown Beans are the best that can be produced. Our stock of seed is selected with extreme care, and the growing crops carefully rogued several times each season. The following list comprises the best of their respective types.

## DWARF GREEN-PODDED BEANS

## ONE PINT OF SEED FOR 75 FEET OF ROW

## Burgess' Special Stringless (Rust-Resistant Green Pod)

53 days. Burgess' Special Stringless is an improved strain of Burpee's Stringless Green Pod. It is a much better yielder with darker, straighter and more slender pods, fully seven inches long. This fine quality variety is entirely without strings or fiber and holds snap bean stage longer than the old Burpee type.
 sturdy, tolerant to bacterial blight and common mosaic disease; dependably productive over a long period. This handsome, delicious, fine-flavored snap bean has become the standard of excellence among early round pod snap beans for home gardens, for market gardens and for commercial canning and quick-freezing as cut-pods and whole-green-pods. The tender "shoestring" pods, which may be canned whole, are attractive light green, long, straight, slender, smooth, meaty and of unexcelled flavor.

## FULL MEASURE STRINGLESS

One of the very best round podded, stringless, dwarf green beans in existence, and on account of its superior quality, it is especially desirable for the home garde. It begins to bear in 52 days, and the heavy pods continue producing throughout a long sea-
son. Very productive ; pods average 6 inches long, fleshy and absolutely stringless.
BOUNTIFUL 42 to 48 days. Earliest green snap bean. Extremely producable conditions has been known to yield one bushel of pods per fifteen feet of row. Excellent for home garden ; most popular bean for shipping fresh. Pods long, flat, fleshy, straight to slightly curved, tender and stringless at snap stage; delicious flavor.

DWARF HORTICULTURAL OR CRANBERRY. AN all-purpose bush bean. Stringless snap beans very early; large attractive green shell beans about 60 turity ; seeds light buff, spotted red


Full Measure Stringless

## Baby Fordhook

## Excellent Quality Beans About Twice as Thick as Henderson's

This new Lima of exceptional merit was developed by the Ohio Experiment Station. It is a small plant with vigorous branch and leaf growth. The pods are numerous, somewhat curved, and filled with 3 to 4 thick beans which at first are deep green but become lighter as plants mature. These plump beans are of the true Fordhook type and are of superb quality. Very productive and earlier than the large Fordhook, which makes it a most valuable variety.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline PRICES \& \multicolumn{5}{|c|}{PREPAID} \& \multicolumn{4}{|c|}{NOT PREPAID} <br>
\hline \& Packet \& 1/2 Pint \& Pint \& Quart \& 2 Quarts \& 5 Lbs. \& 10 Lbs. \& 25 Lbs. \& 100 Lbs . <br>
\hline Baby Fordhook Lima \& \$0.10 \& \$0.27 \& \$0.45 \& \$0.85 \& \$1.62 \& \$1.50 \& \$2.90 \& \$7.00 \& \$26.95 <br>
\hline Bountiful. . . . . . \& . 10 \& . 24 \& . 40 \& . 76 \& 1.45 \& 1.40 \& 2.70 \& 6.50 \& 24.95 <br>
\hline Brittle Wax. \& . 10 \& . 27 \& .45 \& . 85 \& 1.62 \& \& \& \& <br>
\hline Burgess' Special Golden Wax. \& . 10 \& . 26 \& .44 \& \& \& \& \& \& <br>
\hline Burgess' Special Stringless.. \& . 10 \& . 24 \& . 40 \& . 76 \& 1.45 \& 1.35 \& 2.60 \& 6.25 \& 23.95 <br>
\hline Burpee's Improved Bush Lima. \& . 10 \& . 25 \& . 41 \& . 77 \& 1.47
1.55 \& 1.45 \& 2.80

2.80 \& 6.75
6.75 \& 25.95 <br>
\hline Dwarf Horticultural.
Early Wonder Wax. \& . 10 \& . 26 \& . 43 \& . 81 \& 1.55 \& 1.45 \& - 2.80 \& 6.75 \& 25.95 <br>
\hline Fordhook Bush Lima. \& . 10 \& . 25 \& . 41 \& . 77 \& 1.47 \& 1.45 \& 2.80 \& 6.75 \& 25.95 <br>
\hline Full Measure Stringless. \& . 10 \& . 24 \& .40 \& . 76 \& 1.45 \& 1.35 \& 2.60 \& 6.25 \& 23.95 <br>
\hline $\square$ Henderson's Bush Lima \& .10 \& . 25 \& .41 \& . 77 \& 1.47 \& 1.40 \& 2.70 \& 6.50 \& 24.95 <br>
\hline 4 Pencil Pod Black Wax. \& -. 10 \& . 24 \& .40 \& . 76 \& 1.45 \& 1.40 \& 2.70 \& 6.50 \& 24.95 <br>
\hline 4 Tendergreen. \& . 10 \& . 24 \& .40 \& .76 \& 1.45 \& 1.45 \& 2.80 \& 6.75 \& 25.95 <br>
\hline
\end{tabular}

## Dwarf Wax-Podded Beans

## ONE PINT OF SEED FOR 75 FEET OF ROW

Burgess' Special 48 days. Golden Wax Rust resistant. from Rustproof Golden Wax. A few days earlier and more productive. The pods are $61 / 2$ to 7 inches long and entirely stringless. Its long bearing period makes it-ideal for home gardens and market growers.

BRITTLE WAX or ROUND POD KIDNEY WAX. 52 days. Handsome, round, extremely fleshy pods of waxy yellow. Brittle; always stringless and tender; prolific.
PENCIL POD BLACK WAX. 52 days. The finest strain of Black Wax yet introduced and of the very best quality Round pods 6 to 7 inches long and of uniform rich yellow color; entirely stringless, brittle, tender, meaty, exceedingly fine grained and without fibre. Bears profusely and throughout a long season. Rust resistant.

## BUSH LIMA BEANS

One pint of Lima Beans plants 100 feet of row

HENDERSON'S BUSH. The earliest Lima grown and continues to produce until killed by frost. Will produce an abundant crop under a wider range of weather and soil conditions than any other Lima. Beans not large, but quality is excellent. Our seed, which is bred to meet seasonal requirements of Michigan, is unexcelled for earliness and dependability


Bean Sprouts Like These in 5 Days From Chinese Salad Beans

## Chinese Salad Bean

## Chinese Bean Sprouts Are an All-the-Year-Around Salad

A delicious bean that is used for bean- sprouts and served in chop suey and salads in the finest Oriental Cafes. Chinese Bean Sprouts are an all-the-year-around salad. Enough for a good sized family kitchen in only 3 to 5 days. Grow in water only, without soil, sunshine or chemicals of any kind. This bean is unexcelled for soups. Pkt., 15c; $1 / 2$ pt., 30 c pt., $50 \mathrm{c} ; q \mathrm{qt},. 95 \mathrm{c} ; 2$ qts., $\$ 1.85$, postpaid.

## Frost-Proof Bean or Lima Pea



## Edible Soy Bean Bansei

## CHESTNUT BEAN

This chestnut-flavored bean is one of the most delicious grown. Grows in the form of a tall bush, and completely covered with
pods. For soup and turkey stuffing it canpods. For soup and turkey stuffing it cannot be surpassed. Popular

## FIELD BEANS

40 pounds will plant an acre
NEW MICHELITE PEA BEAN. The most valuable of all field beans, Developed at the Michigan State College Experiment Station. Resists disease, yields heavier, and quality is better. Ripens early and evenly ; beans uniform in size and the whitest of all.
and and enriches the soil. Nitragin Inoculator for Beans
bushel size, inoculates iup to 60 lbs . seed, 35 c , postpaid.
Garden Culture. Good for Beans, Peas and Sweet Peas. Suf ficient for 6 lbs . of seed, 10 c , postpaid.

## EDIBLE SOY BEAN BANSEI

## Better Than Limas as Green Shelled Beans

Since the introduction of the vegetable type o soy beans, we have been trying the different varie riety. The beans are delicious when eaten green riety. The beans are delicious when eaten green
or dry, and are superior to navy beans for baking. The food value is very high; the starch content low. About four times the protein content of eggs and twice the protein and twelve times the fat of navy beans. Superior to spinach in available iron,
milk. They are also an excellent source of Vita-
mins A, B, and G. Bansei is one of the earliest (matures in 96 days), and is very productive in nearly all sections of the country. Resistant to drought, disease and insects. Raise them as a hedge against bugs and dry weather. Seed is bright green while young and yellow when mature. Plants grow 24 inches in height and require no support.

## POLE OR CLIMBING BEANS <br> One pint of seed for 100 poles

BURGESS' EVERBEARING (Everbearing Kentucky Wonder) The finest flavored snap bean grown. The green pods, seven to ten inches long, are so fleshy they are often greater in thickness than width. They are solid, meaty and very crisp. They commence bearing exceedingly early for a pole or climbing sort, and if pods are gathered as they mature the vines will continue to bear until killed by the fall frosts.
KENTUCKY WONDER WAX. An ideal pole wax bean for all localities. Similar in habit of growth to the green podded Kentucky Wonder, and bears as early, or when about as high as the average bush bean. The pods are so fleshy that often the thickness surpasses the width. Of most delicious quality, a the thickness surpasses the width. Of
heavy yielder and bears a long season.

WHITE-SEEDED KENTUCKY WONDER (Burger's Stringless). One of the most desirable of the pole beans. It combines attractive appearance with productiveness, and for quality it is unsurpassed. Straight, round, silvery-green pods, 6 to
8 inches long, fleshy, entirely stringless, fiberless, and tender. 8 inches long, fleshy, entirely stringless, fiberless, and tender.
The beans, being white, are also fine for winter use.

YARD LONG BEAN an interesting curiosity. Vines are rampant growers and produce an enormous crop of long, slender, round pods which are of excellent quality for snap beans. The round pods have the thickness of a lead pencil and sometimes grow to a ength of $31 / 2$ ft. Very productive, SCARLET RUNNER
A fine ornamental vine, bearing large sprays of bright scarlet pea-
like flowers and an abundance of edible beans. Used both for shell and snap beans.


Yard Long

| PRICES | PREPADD |  |  |  |  | NOT PREPAID |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Packet | 1/2 Pint | Pint | Quart | 2 Quarts | 5 Lbs. | 10 Lbs. | 25 Lbs. | 100 Lbs . |
| Burgess' Everbearing Kentucky Wonder Chestnut. . . . . . . . . . . . . . . . . | \$0.10 | $\$ 0.27$ .25 | \$0.45 .41 | $\$ 0.85$ .77 | \$1.62 | \$1.45 | \$2.80 | \$6.75 | \$25.95 |
| Chinese Salad | . 15 | . 30 | . 50 | . 95 | 1.85 |  |  |  |  |
| ${ }_{\text {Edible Soy Bean Bansei ................ }}$ | . 15 | . 25 | . 41 | . 77 | 1.47 1.45 | 1.40 | 2.70 3.20 | 6.50 |  |
| Kentucky W onder Wax | .10 | . 24 | . 40 | . 76 | 1.45 | 1.50 | 2.90 | 7.00 | 26.95 |
| King of the Garden Lima | . 10 | . 26 | . 44 | . 83 | 1.58 | 1.45 | 2.80 | 6.75 | 25.95 |
| Michelite........... | . 10 | . 24 | . 40 | .76 | 1.45 | . 90 | 1.70 | 4.00 | 14.95 |
| Scarlet Runner Sieva or Carolina ("Butter Bean') | . 10 | . 24 | . 40 | . 76 | 1.55 | 1.45 | 2.80 |  |  |
| White-Seeded Kentucky Wonder.. | .10 | . 26 | . 43 | . 81 | 1.55 | 1.50 | 2.90 | 7.00 | 26.95 |

Burgess' Everbearing Kentucky Wonder
Plant a few hills in your corn. The corn. stalks will act as a support for the
vines. vines.

## POLE LIMA BEANS

One pint of seed for 50 poles
KING OF THE GARDEN. A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruit a g e throughout the season. Pods are large and beans are of excellent quality well-formed and mammoth in size.
SIEVA OR CAROLINA ("Butter Bean"'). A climbing variety similar to Henderson's Bush Lima. Begins bearing very early and continues to produce until frost; very productive; excellent quality. Should be extensively grown because of its hardiness, earli-
ness and long bearing season. One pint of this variety will plant about 125 poles.

## Burgess Seed \& Plant Co.

GALESBURG, MICHIGAN 5

## THE BEST BEET GROWN

BURGESS SPECIAL DETROIT is an improved strain of Detroit Dark Red Beet which is fully as early as Crosby's Egyptian. Extra deep dark red throughout; more uniform in shape and color than Detroit Dark Red; and of the very best quality. Unequaled for either home garden or market, and without doubt the most valuable variety of

## EARLY WONDER BEET ${ }^{\text {Our select market garden }}$ ersi

 is valuable to market growers as a first early variety. It is so unismall, roots flattened, globe-shaped with small tap root. Flesh deep purplish-red with little zoning.

Burgess' Special Detroit

# BEETS-Table Varieties 

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One ounce of seed to }100\mathrm{ feet of row
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CROSBY'S EGYPTIAN
Selected Strain.) An extra early variety for home and mar ket use. The skin is very smooth and bright red; flesh vermilion very sweet and tender.

## DETROIT DARK RED

The leading main-crop variety. The color is deep blood-red with indistinct lighter red zones. The roots are globe shaped, smooth and uniform, with small tap root. Free from woodiness until the beets attain their full size

EARLY BLOOD TURNIP
An exceedingly popular, arly, round, deep

## BABY BALL

The Perfect Little Canning and Table Beet
A beautiful beet for early spring, summer and fall use Unsurpassed for canning and pickling whole because of its small size, uniform shape (neary round), excellent qual ty, smoothnes a $n d$ beautiful deep crimson color.


## SPINACH BEET or Swiss Chard

GIANT LUCULLUS. Grown for its large, tender leaves and leaf stalks, Leaves grow to a length of 2 to $21 / 2$ feet; stalks are nearly as thick and broad as Rhubarb and never get tough. By picking off the Iarge outside leaves, as wanted, more continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Also extensively used as a green feed for poultry.

| Beet Seeds Delivered Postpaid at the Following Prices |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

## Sugar Beets and Mangel Wurzels

Yields of 25 to 35 tons per acre are common, and as high as 75 to 80 tons have been
reported. A very healthful and nutritious reported. A very healthful and nutritious food that is greatly relished by all kinds of
livestock. Will keep cattle in perfect physical condition and increase the flow of milk. As a substitute for green feed for poultry, during always increase egg production.
The seed should be sown thinly in rows 2 to 3 feet apart, and when plants are about 3 inches high thin out to stand 8 to 10 inches apart in the row. Harvest before frost and store in pits outdoors or in a dry, frost-proof
cellar. cellar.

GIANT HALF SUGAR. A favorite with many dairymen. Flesh white, sugary and of high nutritive value. Yields a tremendous crop. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb}$
$\$ 1.80 ; 2$ lbs., $\$ 3.40 ; 5 \mathrm{lbs} ., \$ 8.00$, postpaid.

KLEIN WANZLEBEN. Practically all the leading authorities on Sugar Beets have united in recommending this variety as possessing the highest sugar-producing qualities,
as much as 18 tons of sugar having been made as much as 18 tons of sugar having been made from 100 tons of roots. Also highly recommended for stock feeding. An enormous
yielder. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{~b}$. \$1.65; 2 lbs., $\$ 3.10 ; 5$ lbs., $\$ 7.25$, postpaid.

GOLDEN TANKARD.
A rapidly Mangel, adapted to shallow lands, although doing well on every soil. An immense yielder. Rich, golden skin; flesh yellow. Easily har-
vested; excellent keeper. Pkt., 10 c ; oz., 20 c ; $1 / 4 \mathrm{lb} ., 55 \mathrm{c}$; $1 \mathrm{~b} .$, \$ 1.65 ; $2 \mathrm{lbs} ., \$ 3.10$; 5 lbs ,, $1 / 4.1 b ., 55 c: 1 b$.
$\$ 7.25$, postpaid.


Georgia Collard Galesburgr Michigan

Greatest Cattle and Poultry Food Cuts Your Feed Bill in Half


Mammoth Long Red Mangel Wurzel
MAMMOTH LONG RED. The largest and the heaviest cropper of all Mangels. The roots are frequently 2 feet or more in length, one-half to two-thirds above the surface and easily harvested. Skin bright red; flesh white, veined pink. Keeping qualities not excelled. Pkt., $10 \mathrm{c} ; 0 \mathrm{oz} ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $70 \mathrm{c} ; 1 \mathrm{lb}$., $\$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.80$; 5 lbs., $\$ 9.00$, postpaid.

## 

GEORGIA. A form of loose-headed cabbage that succeeds in locations where other cabbages cannot be grown to perfection. In the South it continues to grow all winter. Pht., 10 c ; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; 1b., $\$ 1.35$, postpaid.

## BRUSSELS SPROUTS

One ounce of seed will produce 2,500 plants
variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 small, compact round heads. These heads are cut off when well formed and are usually marketed in quart berry boxes. The plants are very hardy, are not injured but improved by hard frosts, and are left in the garden or field during the early winter until wanted. May and in the South may be had from November to March. These and in the South may be had from November to March. These
miniature Cabbages may be boiled like Cabbage or cooked in miniature Cabbages may be boiled like Cabbage or cooked in
cream like Cauliflower. They are the most delicious and delicream like Cauliflower. They are the
cately flavored of the Cabbage family.
LONG ISLAND IMPROVED. A choice variety grown extensively by market gardeners. Plants are 20 inches tall, and are well filled, nearly the entire length of the stalk, with solid sprouts measuring $11 / 4$ to $11 / 2$ inches in diameter. Seed in pack-
ets only. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{Oz} ., 50 \mathrm{c} ; \mathrm{oz}$., $90 \mathrm{c} ; 1 / 4 \mathrm{ib} ., \$ 3.00$, postpaid.


Italian Early Sprouting Calabrese Broccoli

## BROCCOLI <br> One ounce will produce about 2,000 plants

There are two distinct types of Broccoli. One similar to caulifiower. Mammoth White is the most popular of this type. The other type is called Sprouting Broccoli; the stems and flower buds are eaten and it is cooked and served much as Asparagus.
MAMMOTH WHITE. Hardier and more easily grown than Cauliflower, but cultivated and used in the same way. Heads of large size, creamy-white; delicate flavor. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 75 \mathrm{c} ; \mathrm{oz} ., \$ 1.25 ; 1 / 4 \mathrm{lb} ., \$ 4.50$, postpaid.

ITALIAN EARLY SPROUTING CALABRESE. A delicious variety, having the combined flavor of Cauliflower and Asparagus. Simply sow the seed in the open ground in the spring and transplant the plants when large enough. The heads or sprouts when ready to use are deep green. After the central head is removed, the plant produces numerous branch heads which are fully as desirable as the first head produced. A continuous supply may be had for a long time from a few plants. Pkt., 10c; 0Z., 45c; $1 / 4 \mathrm{lb} ., \$ 1.45$, postpaid.


## Cabbage Seed Treated Agsinat Seed Borne Diseases



Golden Acre Cabbage

## GOLDEN ACRE SPECIAL

EARLIEST ROUND CABBAGE
Earlier than Early Jersey Wakefield, finest quality, and a big money maker for the
market grower. Heads hard and solid, avermarket grower. Heads hard and solid, averaging about 4 lbs., and are 6 to 7 inches in
diameter. They stand well in the field without bursting and may be shipped long distances. Plants are small and compact, with few outer leares. Suitable for late planting as
well as early. For the critical planter who well as early. For the critical planter who wants the best, our Special Strain of this
variey is unequaled. Pkt., 15 c ; oz. $60 \mathrm{c} ; 1 / 4$ lb., $\$ 1.90 ; 1 \mathrm{lb}$. $\$ 6.00$; 2 lbs., $\$ 11.80$; 5 ibs , $\$ 29.00$, postpaid. For prices of plants, see page 19
YELLOWS-RESISTANT GOLDEN ACRE. like Geldent to yellows; other A0c: like Golden Acre. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 40 \mathrm{c} ;$ oz.
$70 \mathrm{c} ; 1 / \mathrm{lb}, \$ 2.20 ; 1 \mathrm{~b} . ; \$ 7.00 ; 2 \mathrm{lbs} ., \$ 13.80$;

Kraut Champion "The King of Kraut." This midearlier than Danish Ballhead. The round, solid heads are 9 inches in diameter and average 10 pounds. Kraut Champion is not only superior for quality kraut, but it is ideal for the home garden and market. Pkt., 10 c ; $0 \mathrm{z} ., 45 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 1.40$; lb., $\$ 4.50$; 2 lbs., $\$ 8.80$; 5 lbs ., $\$ 21.50$, postpaid.


## Jumbo

## JUMBO CABBAGE

A strain of Large Late Drumhead, and the largest cabbage grown. On good soil very few heads will weigh less than 10 lbs , and some have been produced which weigh more than 20 lbs . Heads flat, rounded at top; very solid; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsur passed. Pkt.,

## SAVOY CABBAGE

AMERICAN DRUMHEAD SAVOY. The Savoys cel all other cabbages in flavor. The crumpled leaves are more tender, milder, sweeter, have less of a cabbage odor, and the vitamin content is higher than in the smooth-leaved varieties. Pkt.,
$10 \mathrm{c} ; \mathrm{oz} ., 45 \mathrm{c} ; 1 / 4 \mathrm{Ib} ., \$ 1.40 ; 1 \mathrm{~b} ., \$ 4.50 ; 2$ lbs., $\$ 8.80 ; 5$ lbs., $\$ 21.50$, postpaid.

Successful cabbage growing depends largely upon the quality of the seeds used. Our seed is grown from carefully selected heads, by expert growers in regions free from black leg and black rot. To make success doubly sure for our customers, our seeds are treated chemically against
seed-borne diseases. This expensive and bothersome seed seed-borne diseases. This expensive and bothersome seed
treatment is a contribution of our technical staff toward better gardening. Burgess' well-bred, well-grown, chem-ically-treated seeds COST NO MORE than ordinary seeds.

Early Jersey Wakefield SPECIAL
The standard extra early cabbage-65 to 70 days-and very productive. Heads weigh 2 to 3 lbs. each, conical or pointed, solid and of very best quality. Makes a compact growth, with few outer leaves, which permits close planting Pkt., 10 c ; 0z., 35c; $1 / 4 \mathrm{lb} ., \$ 1.15$; lb., $\$ 3.90$; 2 lbs., $\$ 7.60$ 5 lbs., $\$ 18.50$, postpaid. For plants, see page 19


Copenhagen Market

## Copenhagen Market

One of the most valuable varieties for the home garden and one of the most profitable for market gardeners. With the exception of Golden Acre, it is the earliest round-headed Cabbage. Only a few days later than our Early Jersey Wakefield, which it will outyield two to one. When ready for cutting, Copenhagen Market is the heaviest of the extraearly varieties and is as good, in its class, as the old favarite Danish Ballhead. The stem is short; the head is round and solid, averaging 6 to 7 pounds each, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand well without bursting. Pkt., $10 \mathrm{c} ;$ oz. $55 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.70$; lb., $\$ 5.40$; 2 lbs., $\$ 10.60$; 5 lbs., $\$ 26.00$. postpaid. For prices of plants, see page 19 .

## Marion Market

(Wisconsin Copenhagen). This Yellows-Resistant strain of Copenhagen Market is larger and a few days later than our ordinary strain. Pkt., 15 c ; oz., 60 c ; $1 / 4 \mathrm{lb} ., \$ 1.90$; lb., $\$ 6.00$; $2 \mathrm{lbs} ., \$ 11.80$; $\mathrm{lbs}, \$ 29.00$, postpaid

GLORY OF ENKHUIZEN. Ten days later than Jersey Wakefield heads twice as heavy. Solid,
round heads with few outer round heads with few outer
leaves, and such compact growth as to permit close planting. When trimmed, heads weigh from 6 to pounds and are similar in ap-
pearance to a small Danish Ballhead. Best quality; excellent
 $\$ 8.20 ; 5 \mathrm{lbs}$., $\$ 20.00$, postpaid.

YELLOWS-RESISTANT ENK hUIZEN. Glory of Enkhuizen, slightly larger and average more than pound heav $55 \mathrm{c} ; 1 / 4 \mathrm{lb}$.
lbs. $\$ 10.60$ paid.

YELLOWS-RESISTANT ALL SEASONS has medium size round heads, fattened at top; extremely and winter use as well as for early summer. Pkt., I5c; oz.
$55 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.70 ; 1 \mathrm{~b} ., \$ 5.40 ;$ lbs., $\$ 10.60$; 5 lbs., $\$ 26.00$, post


Early Jersey Wakefield

PREMIUM LATE FLAT DUTCH. A most popular large flat, late variety; quality unsurpassed. Pkt., 10c; oz. $\$ 88.50$, postpaid. For prices of plants, see page 19 .

## WISCONSINHOLLANDER Yellows Resistant Ballhead

Disease-proof varjety of the Danish Ballhead type adation to its anility to resist yellows, hases all the teood



## Penn State Ballhead

Developed by the Pennsylvania State College of Agri culture for the purpose of increasing the tonnage per acre without sacrificing any of the splendid qualities of the acre. Large, solid, round heads, uniform in shape, size and color; highest quality ; excellent keeper. pkt., 15 c ; $1 / 2 \mathrm{oz}, 40 \mathrm{c} ;$ oz., $70 \mathrm{c} ; 1 / 4$ lb., $\$ 2.20$; lb., $\$ 7.00 ; 2 \mathrm{lbs}$,

## Yellows Resistant Cabbage

Use Yellows-Resistant Cabbages where yellows is prev-
alent. These strains produce crops on land so diseased that ordinary varieties f


American Drumhead Savoy

Cabbage yellows might be
mistaken for black rot. The symptoms are similar. However, cabbage yellows is soil-borne and does not yield to seed treatment. In land only slightly infested it is safer to plant Yellows - Resistant cabbages. $\begin{array}{ll}0 \mathrm{ur} & \text { Yellows - Resistant }\end{array}$ yellows. The seeds are yellows. The seeds are
grown free of black rot and grown free of black rot and black leg and are treated
against seed-borne diseases against seed-borne diseases
for double security

For Frost-Proof Cabbage Plants See Page 19


Danish Ballhead

## DANISH BALLHEAD

## The most popular cabbage for winter; very fine grain

 tender and crisp. The heads are medium sized, round, more than other sarieties of they will weigh one-fourth shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes and they will be just as solid in the spring as when put away in the fall. Pkt., $15 \mathrm{c}: 1 / 2 \mathrm{oz} ., 40 \mathrm{c}$; oz., 65 c ; $1 / 4 \mathrm{lb} ., \$ 2.00$; $1 \mathrm{~b} ., \$ 6.50 ; 2 \mathrm{lbs} ., \$ 12.80$.bbs., $\$ 31.50$, postpaid.
Mammoth Red Rock
 salads and relishes. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 40 \mathrm{c} ; 0 \mathrm{c} ., 65 \mathrm{c}$;

## BURGESS SEED \& PLANT CO.

 GALESBURG, MICHIGAN ens. Poultry Cabbage will not discolor the yolks of eggs when fed to laying hens. Pkt., $10 \mathrm{c} ; 0 \mathrm{z} ., 45 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.50 ; 1 \mathrm{~b} ., \$ 5.00$, postpaid.

## CELERY

(Disease-Treated Seed)


Golden Self-Blanching


Celeriac

GIANT PASCAL. Best of all for late fall and winter use, but too brittle to stand shipping any distance. A tall sort with large, thick and solid green stalks, which blanch to golden yellow; crisp, of fine nutty flavor, and an excellent keeper. Pht. 10 c ; $1 / 2 \mathrm{oz} ., 45 \mathrm{c}$; oz., 80 c ; $1 / 4 \mathrm{lb}$., $\$ 2.50$; lb., $\$ 8.25$, postpaid.

GOLDEN PLUME. A semi-dwarf early variety, producing thick and heavy stalks with a well-blanched solid heart; crisp and of the highest table quality. More vigorous than Golden Self-Blanching and quite resistant to blight and rot. Pkt., 10 c ; $1 / 2 \mathrm{oz} ., 50 \mathrm{c} ; \mathrm{oz} ., 90 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 3.00$; lb., $\$ 10.00 ; 2 \mathrm{lbs} ., \$ 19.00$; 5 lbs., $\$ 45.00$, postpaid.

GOLDEN SELF-BLANCHING. A very desirable shipping sort; plants are of medium size, compact and stocky, and grow about 20 to 24 inches tall; leaf stalks are thick and solid; blanches readily and is crisp, tender and of a sweet nutty flavor. Pkt., 10c; 1/2 OZ., 50c; Oz., 90c; $1 / 4$ lb., $\$ 3.00 ; 1 \mathrm{~b} ., \$ 10.00 ; 2 \mathrm{lbs}$., $\$ 19.00$; 5 lbs., $\$ 45.00$, postpaid.
UTAH, or GOLDEN CRISP. An excellent late green variety for fall use or winter storing. Matures a week to ten days earlier than Giant Pascal. Sturdy, compact, solid, of fine quality and of rich nutty flavor. Pkt., 10 c ; $1 / 2 \mathrm{Oz} ., 45 \mathrm{c}$; oz., 75c; $1 / 4$ lb., $\$ 2.40 ; 1 \mathrm{~b} ., \$ 8.00 ; 2 \mathrm{lbs} ., \$ 15.20$; 5 lbs., $\$ 36.00$, postpaid.

## Turnip Rooted Celery (Celeriac)

GIANT PRAGUE. A popular vegetable in Europe. Instead of producing long leaf stalks like ordinary celery, it has a globe shaped, turniplike root with true celery flavor, and is greatly liked by nearly all who
have tried it. Excellent for salads and flavoring, or cooked like parsnips, turnips or oyster plant. Roots are fit to use when about 2 inches in diameter. Will keep all winter like beets and carrots if packed in moist earth or sand. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 45 c ; oz., $75 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 2.40$; 1 b ., $\$ 8.00$. postpaid.

8

## Burgess Seed \& Plant Co.

GALESBURG, MICHIGAN


Early Snowball Cauliflower

## Cauliflower

(Disease-Treated Seed)
One ounce of seed for 3,000 plants
EARLY SNOWBALL. Our select strain of Early Snowbatl is far superior to the seed ordinarily sold of this variety and is the carliest Cauliflower grown. A very reliable heading variety with rich, snowwhite, close, compact head of the very best quality, and usu--ally weigh about 2 ,lbs. each Pkt., 20c; $1 / 8$ oz., 65c; $1 / 4 \mathrm{oz}$, $\$ 1.00$; 1/2 oz., $\$ 1.75$; oz., $\$ 3.00$; $1 / 4$ lb., $\$ 10.00$, postpaid.

DRY WEATHER, or DANISH GIANT. Our strain of this variety is especially selected to produce self-protecting leaves which protect the heads from the sun and makes tying unnecessary. Our strain will stand more adverse weather conditions than any other variety and it may be grown in hot, dry districts where others fail. Large creamy-white heads, weigh 2 to 3 lbs. each and about 10 days later than Early Snowball. Pkt., 25 c ; 1/8 oz., 75c; $1 / 4 \mathrm{oz}$., $\$ 1.25$; $1 / 2$ oz., $\$ 2.00$; oz., $\$ 3.50$; $1 / 4$ lb., $\$ 12.00$, postpaid.

## CHICORY

## WITLOOF, or FRENCH ENDIVE

An All-Season Crop
A delicious salad, served like lettuce Sow seed in the open in spring or eariy summer. You can top the roots in fall, set them out in boxes of sand in cellar and have fresh, crisp, home-grown salad ${ }_{80 \mathrm{c} \text {, wostpaid }}^{\text {all }}$ wint., 10 c ; $1 / 2 \mathrm{Oz}$., 45 c ; oz., 80c, postpaid

## Asparagus Chicory

A healthful *and tasty Asparagus-flavored regetable. The sprouts of this plant when cut fresh and boiled in salt water are served either hot or cold. It can also be blanched and eaten raw the same as celery. The tender sprouts are produced in abundance and may be cut several times in a season, as new shoots appear after each cutting. Pkt., 10c; 1/2 oz., $50 \mathrm{c} ; \mathrm{oz} ., 90 \mathrm{c}$, postpaid.

## CRESS

EXTRA CURLED (Pepper Grass). Grows rapidly, being ready for use in 30 to 40 days after seed is planted. Fine for salads, garnishing and as a green in sandwiches. Has an agreeable
 $45 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ \mathrm{i} .25$, postpaid.
UPLAND. 60 days. Same flavor as Water Cress. Grows on
high, dry land. As easily grown as spinach or lettuce. Hardy perennial that can be grown for several years without replanting. Pkt., 15 c , postpaid.


Large Rooted (Coffee Chicory)
This variety is grown primarify for its root crop,
although the young leaves although the young leaves
are fine for salad. The large roots, when roasted and ground, make a delicious nourishing drink, and have been extensively used as an adulterant The roots are valuable as RABBIT FEED for which purpose we sell a large quantity of seed. Pkt., 10c; 1/2 OZ., 50c; oz., 90c; 1/4 lb., $\$ 3.00$, postpaid.

# $G \equiv$ <br> <br> THIS BIG LIVE <br> <br> THIS BIG LIVE MAGAZINE 

 MAGAZINE}

## 60 MONTHS ${ }^{5} 1.00$ or 12 MONTHS 25

YOU will be delighted and wonder how these two great up-to-the-minute illustrated magazines, now printed together, can cost so liffle. If's for all men, women, boys and girls, - clean and wholesome, no liquor advertisements.

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ve for prompt service.
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State
IMPORTANT: Send coupon direct th arm Journal and Farmer's Wife, Dept. C, Philadelphia 5, Pa., with remittance (a، our risk). Offer good only in U. S.




Gill's Golden Early Market
Matures 10 days he ad of Golden Bantam. Especially desirable for its ex treme. earliness ness of flavor. Popgrowers and at roadside stands. Ears $61 / 2$ inches long, large, sweet, creamy

## Golden Sunshine

 than Golden Bantam, with ears the s a me length, but 10 to 12 -rorred instead of 8 and of equally $g$

GOLDEN BANTAM. Corn ; sweet, rich and delicious. Ears 6 to 7
inclies in length and inches in length and
compactly filled with kernels which, when ready for the table, are of a creamy-yellow colearly and later plant ings.

## BURGESS' NORTHERN GROWN SWEET CORN

Our Carefully Bred Northern Seed Is Unexcelled for Earliness and Dependability
One pound for 300 hills; 8 to 10 lbs . per acre, with exception of Country Gentleman


Burgess' Earliest Golden Ten to twelve days earlier than Golden
Bantam, hardy and Bantam, hardy and can stand early planting. A wonderfyl
yielder when planted on good soils. Market gardeners will find no equal among the tremely early planting. Plan on planting some of this variety and be the corn in your locality. Ears 6 to 7 inches long, with 10 to 12 rows of ten n
golden kernels.

## Barden's Wonder Bantam

This matchless Sweet Corn is a cross between Golden Bantam and Early Wonder, the result of which is a ness of the old reliable Golden Bantam allies and sweetears set up higher on the stalk. Ears but with larger long, filled with 8 rows of broad, Ears 8 to 10 inches kernels. Stalk 5 to 6 feet high. One of the big canning companies reports that Barden's Wonder Bantamning duces one-third more tonnage per acre than any produces one-third more tonnage per acre than any other using no other in the future. Tests each will consider proved it to be as early as Golden Bantam and much more vigorous and productive.

## Golden Evergreen

 between Stowell's Evqualities of both of these popular varieties and better than either. The ears are as large as Stowell's Evergreen and is of true Evergreen habit, remaining equally as long a time in good cooking condition. It is of the same color as Golden Bantam, and has all the delicious qualities of that variety, with an added sweetness and superior flavor. In season half way between garden and fancy market trade this corn For the home

Black Mexican $\begin{gathered}\text { One of the richest flavored, } \\ \text { swe e test, }\end{gathered}$ Ears 7 to 8 inches in length; ready for the table in 8. in table condition the kernels bre pearly desirable second early

## Stowell's Evergreen

class. Our strain is large eared, hardy, productive,

## Whe wo sive <br> roun suby onan with OCED EARTMATM Didars

## Hybrid Sweet Corn "All Season" Collection

## One planting of the four varieties of Hybrid Sweet Corn listed on

 this page should give you a succession of delicious corn over a period of three or four wecks. By making a second planting of each variety, you should have corn all summer.4 packets, one each of Spancross, Tendergold, Golden Cross Bantam and Aristogold Bantam Evergreen, 60c, postpaid.
$1 / 2 \mathrm{pt}$. of each, $\$ 1.13$; 1 pt. of each, $\$ 2.05$, postpaid.

| PRICES | PREPAID |  |  |  |  | NOT PREPAID |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SWEET CORN | Pkt. | $1 / 2 \mathrm{Pt}$. | Pt. | Qt. | 2 Qts. | 5 Lbs. | 10 Lbs. | 25 Lbs. | 100 Lbs. |
| Aristogold Bantam Evergreen | \$0.15 | \$0.30 | \$0.55 | \$1.05 | \$2.00 | \$1.90 | \$3.70 | \$9.00 | \$35.00 |
| Barden's Wonder Bantam... Black Mexican. |  | . 20 | . 35 | .67 .67 | 1.27 <br> 1.27 | 1.25 1.25 1 | 2.40 2.40 | 99.00 5.75 5 | $\begin{array}{r}135.00 \\ 22.00 \\ \hline\end{array}$ |
| Burgess' Earliest Golden | . 10 | . 20 | .35 | . 67 | 1.27 | 1.25 | 2.40 2.40 | 5.75 5.75 | 22.00 22.00 |
| Country Gentleman | . 10 | .20 | . 33 | . 62 | 1.20 | 1.30 | 2.50 | 6.00 | 22.00 23.00 |
| Early Saskatchewan....... | . 15 |  |  |  |  |  |  |  |  |
| Gills Golden Early Market.. | . 10 | .20 | . 35 | . 67 | 1.27 | 1.20 | 2.30 | 5.50 | 21.00 |
| Goolden Cross Bantam | .10 | . 19 | . 30 | . 58 | 1.10 | 1.10 | 2.10 | 5.00 | 19.00 |
| Golden Evergreen.. | .10 | .19 | . 30 | . 98 | 1.80 | 1.80 | 3.50 | 8.50 | 33.00 |
| Golden Sunshine. | .10 | .19 | . 30 | . 58 | 1.10 | 1.20 | 2.20 | 5.25 | 20.00 |
| Spancross. | . 15 | . 30 | . 55 | 1.05 | 2.00 | 1.90 | 3.70 | 9.00 | 21.00 35.00 |
| Stowell's Evergreen | . 10 | . 20 | . 33 | . 62 | 1.20 | 1.20 | 2.30 | 5.50 | 35.00 21.00 |
| Tendergold. | . 15 | . 25 | . 45 | . 87 | 1.65 | 1.65 | 3.20 | 7.75 | 21.00 30.00 |

A treatment for control of Corn Ear Worms. Bottle contains applicator from which 4 to 10 serted in in the thing of the ear. Treatment should be made after corn sillk has turned brown, a sign that complete pollination has taken place
A 2 -oza, botlle is sufficient for treating 96
96
 \$1.10, postpaid. $\qquad$ of delicious golden-yellow kernels.


## Tendergold

## Early Saskatchewan

## THE EARLIEST WHITE SWEET CORN

$\qquad$ days ahead of Golden Bantam. Quality superior $t$ that of most varieties of extra early Corn ; extremely hardy; can be planted early, withstanding cold, wet weather to a wonderful degree. Ears 6 to 7 inche long; 8 rowed; kernels pure white, sweet and tender ducing two ears to the stalk. We highly recommend

## Country Gentleman

of excellence in late white sweet corn according to and canners. Dependably productive and claimed
and be the best open-pollinated variety and claimed to heat and drought. Plants very large, often bear two or more large ears; yields also a heavy tonnage o forage which makes Country Gentleman a good dual
purpose variety for gardeners who have stock to feed Ears about eight inches long. Kernels white, swee

## Hybrid Sweet Corn

## Hybria Swoet Corm varicties are more vigoroois

 and uniform, more productive, produce corn of better quality than standard varieties, and are resistant to Stewart's diseases or bacterial wilt.
The following hardy, disease-resisting, drought-resisting hy
brids may all be planted at one time to prounce
 gold is followed in turn hy Golden Gross Bantam. Tender. Yery productive and which is followed by Aristogold Whantam
Everyreen, another extremely Hybrid varieties are much superior to the ope standard sorts, and the ears from one plantiny $n$-polilinated or the same time. Many gardeners who have renture at about Tanting of one variety, hoveveren prefer the standard sorits, as
sood ears may be picked over coars may be picked over a longer period of time
Seed should not be saved from plantings of Hybrid Sweet
orri, as it will not come true the nety spancross

TENDERGOLD. 75 days to table. Tendergold is a cross of Purdue Bantam and Disease. Stalks sturdy and bear attractive, long slender cylindrical or Stewart's to 14 straight full rows of tender, sweet, golden-yellow kernels. for home gardens, and well adapted to commercial canning.

GOLDEN CROSS BANTAM.
reliance of canmers, durde for home gardens, Chie


Burgess' Special Chantenay Carrot
Carrots are one of the best sources of the important vitamin A and provide a fair supply of vitamin C.

## CARROTS

One ounce for 200 feet of
row; 2 to 4 pounds per acre.

IMPERATOR. An outstanding bunching carrot which is popular with market gardeners. Fine for shipping and for the home garden. Roots 8 inches long, smooth and uniformly tapered to a semiblunt end. Flesh rich orange color, extending to center of root, with indistinct core: fine grained, tender and of best quality. Pkt., $10 \mathrm{c} ; \mathrm{Oz}, 30 \mathrm{c} ; 1 / 4 \mathrm{lb} .90 \mathrm{c}$; o., 0 lbs., $\$ 27.00$, postpaid

IMPROVED LONG ORANGE. 8 to 10 inches long; smooth and of rich orange color. An excellent keeper. Fine quality for stock feeding on planted extensively yielding qualities and food value. Succeeds best in light soil. Ten days later than Danvers. Pkt., 10c; oz. 30c; 1/4 lb., $90 \mathrm{c} ; 1 \mathrm{lb}$., $\$ 3.00$; 2 lbs ., $\$ 5.80$; 5 lbs ., $\$ 14.00$; 10 lbs., $\$ 27.00$, postpaid.

## CORELESS NANTES

Desirable for forcing and one of the best for home garden and market. A few days earlier than Chantenay. Roots 7 inches long and $11 / 4$ inches thick; stumprooted. Flesh bright orange with inconspicuous core and is as "coreless" as a lb., $\$ 1.00$; lb., $\$ 3.25 ; 2$ lbs., $\$ 6.30 ; 5$ lbs., $\$ 15.25$; 10 lbs., $\$ 29.50$, postpaid.

OXHEART. A good variety to grow on soils too hard and stiff for longer-rooted sorts. Root short and thick, nearly as thick as long but of good size and excellent quality. Season same as Danvers. rent quality. Season same as 10 c . coz : $\$ 3.00$; 2 lbs., $\$ 5.80 ; 5^{1 / 4} 1 \mathrm{bs} .$, , $\$ 14.00,10$ lbs., \$27.00, postpaid.

WHITE BELGIAN (Improved Mammoth). Probably the best stock carrot because of its large size, enormous productiveness and most excellent keeping ductiveness and most excellent keeping qualities. Pkt., 10c; oz., $25 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 12.25$; 10 lbs., $\$ 23.50$, postpaid.

## TENDERSWEET

The sweetest of all carrots. This sec ond-early sort is ideal for bunching. Roots 10 inches long, and only 2 inches broad at shoulder, gradually tapering to a point. Deep orange color, with indistinct core Fine for shipping and unexcelled for home carden use. Pkt., 10c oz., $40 \mathrm{c} ; 1 / \mathrm{lb}$., $\$ 1.25 ; \mathrm{lb} ., \$ 4.00 ; 2$ lbs., $\$ 7.80$; 5 lbs., $\$ 19.00$; $10 \mathrm{lbs} ., \$ 37.00$, postpaid.


Hybrid Australian Hulless

## POP CORN' of seed

AUSTRALIAN HULLESS. Also known as Tom Thumb and Bumble Bee. A heavy yielder of little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt}$, 20 c ; pt., 35 c ; qt., $67 \mathrm{c} ; 2$ qts., $\$ 1.27$, postpaid. By express, not prepaid, $\$ \mathrm{lbs}$., $\$ 20.15 ; 10 \mathrm{lbs}$. $\$ 2.20 ; 25 \mathrm{lbs} ., \$ 5.25 ; 100 \mathrm{lbs} ., \$ 20.00$.
GOLDEN AUSTRALIAN HULLESS. Same as Australian Hulless except that kernels are of a beautiful golden yellow color instead of white Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt},. 23 \mathrm{c} ; \mathrm{pt}, 38 \mathrm{c} ;$ qt., $73 \mathrm{c} ; 2$ qts. $\$ 1.39$, postpaid. By express, not prepaid, 0 los.
$\$ 1.20 ; 10 \mathrm{lbs} ., \$ 2.30 ; 25 \mathrm{lbs} ., \$ 5.50 ; 100 \mathrm{lbs}$. $\$ 21.00$.

BLACK BEAUTY. Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the bater sorts. Pops large and is the finest flavored vablack, they show up nice and white when popped. Seed in packets only. Pkt., $15 \mathrm{c} ; 2$ pkts., 25 c .

## HYBRID AUSTRALIAN HULLESS

Here is the last word in pop corn, far surpassing standard Australian Hulless in yield and popping expansion. Records show $16 \%$ greater yield per acre. Its most amazing feature is apparent when the corn is popped, for it expands to a surprising volume (measuring $29 \%$ more than ordinary Australian Hulless). This huge popping volume makes this the most highly prized corn for popping and commercial use. We do not hesitate to recommend it as the finest pop corn obtainable from the standpoint of quality, flavor and tenderness. Pkt., 15c; $1 / 2 \mathrm{pt} ., 32 \mathrm{c}$; pt., $60 \mathrm{c} ; \mathrm{qt.} \$ 1.10 ;$,2 qts., $\$ 2.10$, postpaid. By express, not prepaid, 5 lbs., $\$ 2.25 ; 10 \mathrm{lbs} ., \$ 4.40 ; 25 \mathrm{lbs} ., \$ 10.75 ; 100 \mathrm{lbs} ., \$ 42.00$.

## SOUTH AMERICAN GIANT

## (Dynamite, or T.N.T.)

SUNBURST STRAIN. The kernels are deep orange in color, extra large and smooth. When popped, they are larger than any other variety and are of a rich creamy yellow color. The flavor is truly delicious. The stalks grow 6 to 8 feet tall and produce two and often three large ears which are 9 inches or more in length. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{pt},. 20 \mathrm{c} ; \mathrm{pt}$., 35 c ; qt., 67 c ; 2 qts., $\$ 1.27$, postpaid. By express, not prepaid, 5 lbs., $\$ 1.15 ; 10$ lbs., $\$ 2.20 ; 25$ lbs., $\$ 5.25 ; 100$ lbs., $\$ 20.00$.

## ENDIVE OR WINTER LETTUCE

## EXTRA CURLED. One ounce will sow 150 feet of row

EXTRA CURLED. One of the most refreshing of all autumn and winter salads. May be grown any season of the year, out is more generally used late in the fall. Blanched by tying up the leaves in a conical form for about 10 days before using. Dr. Finck, an authority on foods, recommends it as a food for persons suffering from indigestion. Pkt., $10 \mathrm{c} ; \mathrm{Oz}$., $20 \mathrm{c} ; 1 / 4 \mathrm{lb}, 60 \mathrm{c} ; \mathrm{lb}, \boldsymbol{\$} 2.00 ; 2 \mathrm{lbs}$., $\$ 3.80$; 5 lbs., $\$ 9.00$, postpaid.
SELF - BLANCHING. An-improved strain of Extra Curled that does not need
 $75 \mathrm{c} ; 1 \mathrm{lb}$, \$2.50;
$\$ 1 \mathrm{l} .25$, postpaid.
BATAVIAN FULL HEART. Foliage broad and flat-deep green leaves with thick midrib, that is exceedingly palatable when well blanched. Stands dry weather better than any other sort. We believe this variety is unsurpassed for
 salad when blanched by an experienced gardener, but is more generally used cooked like Kale or Spinach or as flavoring for soups, stews, etc. Pkt., 10c ; oz., 20c ; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.80$; $5 \mathrm{lbs} ., \$ 9.00$, postpaid.

## EGG PLANT

Disease-Treated
Seed

One ounce of seed for 1,500 plants


Black Beauty Egg Plant

BLACK BEAUTY. The earliest and best of all Egg Plants. The fruits grow to an enormous size and are ready to use 10 days to 2 weeks ahead of other varieties. The plants grow into compact and robust bushes, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form; the skin is a rich, lustrous, purplish black. Very productive; entirely thorns. Pkt., 10c; 1/2
 postpaid.

## BURGESS' DISEASE-RESISTING CUCUMBER

## Straight-8

One ounce of seed for 100 hills; 1 to 3 lbs . to the acre.
We grow our own Cucumber seed and know it to be strictly high grade. All our Cucumber seed is treated before shipping. This treatment controls damping-off, also several serious leaf diseases carried on the seed, such as anthracnose, angular leaf added service added service to our already high-bred superior stocks and will untreated crops more dependable. Don't run the risk of planting untreated cucumber seed when our Michigan grown treated seed

BURGESS' EARLIBEST With the exception of Early est slicing cucumber. The quality is equal or better than that of most of the later sorts. It is a great yielder, a good shipper and a most proftable cucumber for the early market. It is a type of white sine that grows very even in size, usually about 7 inches in length and $21 / 2$ inches thick. Color, rich dark green from stem to blossom end; smooth, tender and crisp. Very hardy and productive. Ready for market in 55 to 58 days. Pkt. $10 \mathrm{c} ; \mathrm{oz}$.
$28 \mathrm{c} ; 1 / \mathrm{lb} ., 90 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.70 ; 2 \mathrm{lbs}$., $\$ 5.20 ; 5 \mathrm{lbs} ., \$ 12.50 ; 10 \mathrm{lbs}$. $\$ 24.00$, postpaid.



Burgess' Earlibest

## CUCUMBERS IN 41 DAYS

## Mrs.

 Early Michigan Cucumber seed from kour of my success with them April 26 th and piclee my first slicers this morningted EARLY MABMCAN The Earliest Cuby Mr. William E. Vail of New Yumber. Originated us in 1938. In fine slicing condition in 54 days or less It is of the Early Fortune type, the dark green fruits being slim with well-rounded ends, and averaging 7 inches long. Good for pickles, as well as slicing, as a great many fruits set at one time. Its ability to continue bearing over a long period makes this variety ideal for the
home garden, as well as for the early.market. Plat., 10 c ; home garden, as well as for the early.market. Pkt., 10 c
$\mathrm{oz} ., 35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.10 ; \mathrm{lb} ., \$ 3.40 ; 2 \mathrm{lbs} ., \$ 6.60 ; 5 \mathrm{lbs}$. $\$ 16.00$; 10 lbs., $\$ 31.00$, postpaid.

## STRAIGHT-8

Medium early. Fruits rich deep green; straight, cylindrical; about 8 inches long and $11 / 2$ inches thick. Superb home garden variety for slicing and satad use; good for home pickling; ideal for "Bread
and butter" pickles. Fruits streamlined for packing and shipping. lined for packing and shipping.
Straight-8 has natural capacity for Straight-8 has natural capacity for
extremely high yields under favorable conditions; plants bear relatively high proportions of fruit
producing female flowers and cor producing female flowers and cor
respondingly low proportions respondingly low proportions of
non-productive male flowers. Pkt., non-productive male flowers. Pkt.,
$10 c ; 0 z ., 32 c ; 1 / 1 \mathrm{lb}, \$ 1.00 ; 1 \mathrm{~b} .$, $\$ 3.10 ; 2 \mathrm{Ibs}, \$ 6.00 ; 51 \mathrm{lbs} ., \$ 14.50$;
10 lbs ., $\$ 28.00$, postpaid.


Early Fortune

## EARLY FORTUNE ${ }^{64 \text { days. Stand- }}$ ard early vari-

## CHINA LONG

2 Feet Long
This remarkable cucumber from the Orient is of finer quality than any other vari ety. Fruits feet in length and only 2 inches through. Skin deep green, nearly smooth, the spines being few and small. Flesh white, firm, extremely crisp; the nearest seedless of any variety. Vines
vigorous and have shown great ability vigorous and have shown great ability
to produce under adverse conditions. to produce under adverse conditions.
Pkt., $15 \mathrm{c} ; 2$ plits., 25 c ; Oz ., 50 c , Pkt.,
paid.

LONGFELLOW A remarkable outdoor variety, green fruits which command the same hith slender, darket price as fine-quality hothouse Cucumbers. An ideal type for local sales or for packing in fancy flats for shipping to inches in diameter, but when matured measure 12 to 15 inches long by $21 / 2$ inches diameter. Small seed cavity : suitable for greenhouse growing. Pkt., 10c; $02 .{ }^{35 \mathrm{c} ;}$ IUs., $\$ 31.00$, postpaid.


## Serpent or Snake Cucumber

This curious Cucumber resembles a green snake. The long, slim fruits coil into most realistic serpent-like shapes. They are usually 2 to 4 feet in length, sometimes attaining a length of 6 feet. See the above photograph, showing six of the cucumbers and
rule, to show the comparative size. Pkt., 15 c , postpaid.


English Hybrid White Spine

## English Hybrid White Spine The Aristocrat of the Cucumber Family <br> ENGLISH HYBRID WHITE SPINE is the result of a cross between English Telegraph and Ever-

 green White Spine, and combines the valuable characteristics of both. It inherits the fine appear ance and shape of the English sort and the lardiness and yielding qualities of the White Spine. Beseed cavity is lh, which is longer than Evergreen White Spine, it is much darker in color. The and crisp. English Hybrid white Sistinctly in its favor as a slicing variety; finest quality, firm prove to be a real money maker for the grower who caters to plant for general crop and will a better price than the shorter and less attractive sorts. Plit., $10 \mathrm{c} ; 0 \mathrm{z} ., 32 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00$; 1bs., \$14.50;A \& C, or $\mathbf{A C E}$ (he darkest green of all slicing cucumbers. Has practicalls no dener and shipping, as it holds its extremely dark green color. Size $21 / 4 \times 11$ inches: nearly as $10 n g$ as Longfellow, but $\imath$ much heavier yielder. A most beautiful variety and for nearly as long surpassed. Medium early. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.10 ; 1 \mathrm{lb} ., \$ 3.40 ; 2 \mathrm{lbs} ., \$ 6.60 ; 5 \mathrm{Ibs}$. $\$ 16.00 ; 10 \mathrm{lbs} ., \$ 31.00$, postpaid.
IMPROVED LONG GREEN. 12 to 13 inches in length; excellent quality. Young fruits used for pickling. Larger ones excellent for slicing. Ikt., $10 \mathrm{c} ; \mathrm{oz} ., 32 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00 ; \mathrm{lb} ., \$ 3.10 ; 2$

## Wilt Resistant Climbing Cucumber A Good Variety to Plant to Save Garden Space

## PURE WHITE PICKLES

WHITE WONDER is pure white with a smooth, clear surface. The fruits are uniform in shape and, when about 3 inches long, make very attractive pickles when packed in glass con tainers. The quality is also all that could be desired. If allowed to mature, the fruits are about 7 inches long by $21 / 2$ inches thick, and are excellent for slicing. Bear in great abundance, beginning early and continuing until fall. Especially recommended for the home garden. Pkt., 15 c ; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.00$, postpaid.


West India Gherkin
WEST INDIA GHERKIN. Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific. Pkt., 10c; oz., 35c; "/4 lb., \$1.10; lb., \$3.40; 2 lbs., $\$ 6.60$; 5 lbs., $\$ 16.00$, postpaid

## Grow Your Own DILL <br> Used in making "Dill Pickles,', Plkt., $\$ 2.50$, postpaid. $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 80 \mathrm{e}$

## CHOICE PICKLING CUCUMBERS

The Cucumbers listed on this page are the most select varieties for pickling. We take pride in the uniformity in shape and size, and the trueness to type of our strains of these varieties. You will be pleased with our high grade Michigan seed.

## Burgess' Pickle Blend

This special blend is composed of the outstanding pickling varieties in correct proportion to produce maximum yields of uniform, symmetrically shaped, dark colored pickles. Each rariety in this mixture is a pure strain grown separately, after which the seed is mixed to secure proper cross-pollination, resulting in first generation hybrid pickles. Their vigor, productiveness and uniform quality follows by the same principle used in hybrid seed corn and other hybrids.
A very similar blend has been used for many years by most commercial pickle concerns, who have found it most profitable. Tests at Michigan State College Experiment Station have thoroughly proved the value of such


## Heinz Special

56 days. An improved type of pickling cucumber. Highly wized for fancy pickles. Shorter and earlier than Westerfield's, and more uniform in size, shape and color. Plit., $10 \mathrm{c} ; \mathrm{oz}$, , 20 c ; $1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; \mathrm{lb} ., \$ 2.10 ; 2 \mathrm{lbs} .$, $\$ 4.00$; 5 lbs., $\$ 9.50$; 10 lbs, , $\$ 18.00$, postpaid.

## National Pickling

5.5 days. Rich dark green, straight, rather blunt at
each end. Can be used when quite small. Pkt., 10 c .; oz., 20c; 1/4 lb., 65c; lb., \$2.10; 2 lbs., $\$ 4.00$; 5 lbs. $\$ 9.50$; 10 lbs., $\$ 18.00$, postpaid.

## Snow's Fancy Pickling

56 days. Yields immense crop of very fine, smonth, symmetrical, blunt-ended fruits. Pkt., 10c; oz. ${ }^{20 \mathrm{c}}$ lbs., $\$ 18.00$, posad $10 \mathrm{~s} . . \$ 4.00$ lbs., $\$ 18.00$, postpaid.


## Lemon Cucumber

## Sweetest-Finest Flavor

LEMON. A real Cucumber, similar in size, shape and color to a lemon. Sweeter than other cucumbers, and by many it is considered to be the finest flavored variety. Highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yel-

low. Rust and drought resistant. Produces a big crop almost regardless of weather and soil conditions. Pkt., $10 \mathrm{c} ; \mathrm{oz}, 35 \mathrm{c} ; 1 / 4 \mathrm{lb} .$, \$1.10; 1b., $\$ 3.40$, postpaid.

Everbearing 52 d ay s. Extremely propicked, it will continue to bear if fuits are kept picked, it will continue to bear almost indefinitely. Fruits dark green ; average 4 to 5 inches in length. Excellent for small pickles. Plit., 10c;0z., 25c;1/4 lb., 80 c ; lb., $\$ 2.45$; 2 lbs., $\$ 4.70 ; 5 \mathrm{lbs} ., \$ 11.25 ; 10$ lbs., $\$ 21.50$, postpaid.
WESTERFIELD'S C H ICAGO PICKLING. 58 days. The standard pickling variety. Very prolific. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., $\$ 2.10 ; 2 \mathrm{lbs}$., $\$ 4.00 ; 5$ lbs., $\$ 9.50 ; 10$ lbs., $\$ 18.00$, postpaid.

## All-Purpose Mixłure

Just right for those who want some of all the different cucumbers. A fine mixture of the many varieties we catalog-early, late, slicers, pickles, large
and small, etc. Plit., loc; oz., 30c, postpaid.


Dwarf Scotch Kale

## Kale, or Borecole <br> One Ounce of Seed to 300 Feet of Row

This is a species of the cabbage family which is extensively grown for greens. It is hardier than cabbage; plants withstand an abundance of greens throughout the summer and late into fall, and all winter and the following spring in the South.
DWARF SCOTCH. The best variety. Large, fiucly curled, parsley-like leaves which can be used for garnishing as well as for greens. Tender and of the very finest flavor. Pkt., 10 c ; oz., 25 c ; $1 \mathrm{l} ., 80 \mathrm{c} ; 1 \mathrm{l} ., \$ 2.50$, postpaid.
SIBERIAN. Plants 12 to 15 inches tall with spread of 3 ft . or more. Leaves numerous, large, thick, plume-like with margin frilled and waved. Deep green with bluish bloom. Pkt., 10c; $0 \mathrm{~L} .20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.25$, postpaid.

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## TAMPALA

## A Delicious New Vegetable from China

A delicious green vegetable, the leaves of which may be eaten raw or cooked like spinach. Much better than spinach in flavor and in many other respects. Tampala is entirely different in flavor to other vegetables. More food value than either spinach or chard, and so tender the leaves require only five minutes to cook, with only the water that clings to the leaves when washed. Branches 4 to 5 inches in length may be quickly gathered instead of picking individual leaves.
Tampala may be planted early and is usually ready for eat ing in six weeks after seed is sown. It does well in hot weather and will keep on producing all summer. Pkt., 15 c; 2 pkts., 25c, postpaid.



## CELERY <br> Burgess' Choice Lettuce <br> One ounce of seed to 400 feet of row; 3 pounds to the acre.

 LETTUCE

Burgess' Celery Lettuce
Cos or Celery Lettuce is an entirely distinct type of lettuce, and is rapidiy gaining favor. The plants are of erect growth, forming a slightly oblong bunch of large, crisp leaves. The outer leaves should be gathered together at the top and loosely tied with a piece of soft string for several days before wanted for use. This blanches the inner leares to snowy whiteness and brittle crispness. BURGESS' IMPROVED is the best variety always sweet and tender and of the best quality, even when grown during the hot summer months. Pkt., 10 c ;
 $\$ 11.70$, postpaid.

ALL SEASONS (Deacon). A popular variety with medium size heads made up of thick, light green leaves. The heart blanches to golden yellow and has a delicious, rich, buttery flavor. A sure header and slow to run to seed. Pkt., 10c; oz., $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; \mathrm{lb} ., \$ 2.10 ; 2 \mathrm{lbs} ., \$ 4.00$; $5 \mathrm{lbs} ., \$ 9.45$, postpaid.

## BEEFSEAK One of the best varieties for the home garden,

 compact bunch of leaves. The large, crimped folded heads, but makes a brownish-red; crisp, sweet and exceedingly tender; very early, highly colored long time without going to seed. Pkt., 10 c ; 0Z., 30c: $1 / 4 \mathrm{lb} ., 90 \mathrm{c}$; $\$ 3.00 ; 2$ lbs., $\$ 5.70$; 5 lbs., $\$ 13.50$, postpaid.BIG BOSTON. The best head lettuce for forcing under glass, and one of the best for outdoor planting. Produces large, solid heads, of and one 12 inches across. Excellent quality; sure to head. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.10 ; 2 \mathrm{lbS} ., \$ 4.00 ; 5 \mathrm{lbs} ., \$ 9.45$, postpaid.

BLACK SEEDED SIMPSON. A popular curled or loose-leaved sort for early outdoor planting. Used ex-
tensively by market gardeners. Pkt tensively by market gardeners. Pkt., $10 \mathrm{c} ;$ oz., 21 c ; $1 / 4$
$\mathrm{lb} ., 65 \mathrm{c} ; \mathrm{lb} ., \$ 2.10 ; 2$ lbs., $\$ 4.00 ; 5$ lbs., $\$ 9.45$, postpaid.

EARLY CURLED SIMPSON, or SILESIA. (White seeded). A rery early, hardy and dependable looseleaved sort. Especially popular for home gardens. Plants large, compact, light lustrous green; leaves broad frilled, firm, crisp, sweet and of good quality. Pkt., 10c


GREAT LAKES. See 3rd cover page.


Grand Rapids Forcing

## BIBB LETTUCE

This choice lettuce is being used as a forcing variety in the South and shipyed to northern hotels and high grade food shops, where it has a repty for the home garden, but should be planted early as it goes to seed quickly in hot weather. The small, loose heads are dark green to seed ing to a rich yellow. Pkt., 15 c ; oz., 35 c ; $1 / 4 \mathrm{lb}$., $\$ 1.00$; 1 b ., $\$ 3.40$, postpaid.

## Chicken or Rabbit Lettuce

## Feed All Spring and Summer

The best green feed for chickens and rabbits. In this variety you will find a feed that yields as much or more than other green feeds. It is ecocut again and again ; or the leaves can be pulled off each stem like the Jersey Kale. The yield is extremely heavy. Chicken or Rabbit Lettuce is too coarse for a table variety. Grows 3 to 4 feet high and just loaded with large leaves. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 21 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.10$, postpaid.



Beofsteak Lettuce

## GRAND RAPIDS FORCING. The

 best loose-leaved sort for forcing underglass and an excellent variety for outglass and an excellent variety for out-
door planting. Pkt., 10 c ; oz., 21 c ; 11 door planting. Pkt.; $10 \mathrm{c} ; \mathrm{Oz}$., $21 \mathrm{c} ; 1 / 4$
$1 \mathrm{~b} ., 65 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.10{ }^{1 / 2} \mathrm{lbs}, \$ 4.00 ; 5$ lbs., \$9.45, postpaid.

## ICEBERG

An easily grown crisphead type; no other variety surpasses it in quality. The heads are of medium size, firm and hard, exceedingly crisp, juicy, sweet and tender, with heart leaves blanched to almost white. One of the best varieties for market and the home garden. Pkt. 2 lbs., $\$ 4.95$; 5 lbs., $\$ 11.70$, postpaid


Big Boston Lettuce

IMPERIAL 44. A new variety of the Iceberg týpe developed for use in the Eastern States and found valuable because of its ability to make good solid heads during warm weather. It can be grown on a wan compete successfully with wer muck, and produces crops that are true Iceberg type, solid and of fine quality Iceberg. The heads $1 / 4 \mathrm{lb} ., \$ 1.10 ; 1 \mathrm{~b} ., \$ 3.60 ; 2 \mathrm{lbs} ., \$ 6.85 ; 5 \mathrm{lbs} ., \$ 16.20$, postpaid.

| Lettuce seed |
| :--- |
| treated with |
| Root one pro- |
| duces firmer, |
| more uniform, |
| larger heads. |

## OAK LEAF

In all our years of experience we have never found a better variety of lettuce for the home garden. It produces excellent quality lettuce earlier than any other variety we have ever tried. Its leaves are small, tender, deep green in color, have the superb butter-type flavor, and richer in vitamins than other varieties. It also excels in ability to withstand hot, dry weather without turning bitter. Be sure and try Oak Leaf. Pkt., 15c; $1 / 2$ oz,, $35 \mathrm{c} ;$ oz., $60 \mathrm{c} ; 1 / 4$ 1b., $\$ 1.80 ; 1 \mathrm{~b} ., \$ 6.00$, postpaid.

## Los Angeles, New York or Wonderful

The most popular head lettuce ever introduced. Furnishes fine, crisp lettuce during the hot summer months. The largest variety grown, often producing heads weighing more than 2 pounds each, nearly as solid as a cabbage, and inside leaves blanched to beautiful creamywhite. Stands shipping as well as cabbage and remains in condition longer than other sorts. The most crisp and tender head lettuce grown. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; 1 \mathrm{~b} ., \$ 3.10$ 2bs., \$5.30, 5 liks., \$13.95, postpaid


Our Customers at Knightstown, Ind. These Three Heads Weighed $11 / 4,11 / 2$ and


# BURGESS' DISEASE-RESISTANT MUSKMELON SEED 



Improved Hearts of Gold

## Improved Hearts of Gold

The Improved Hearts of Gold, which was developed in Michigan, is a great im-
provement over the old type. It is larger in size, with thicker meat, and has the same superior quality and flavor of the old common strain. The fruits average each. Flesh deep orange, extremely thick, fine grained and very sweet and melting. It is a money maker for market gardeners It is a marvel of productiveness. Pkt., 2 lbs, ., $\$ 6.65$; 5 lbs, , $\$ 15.75 ; 10 \mathrm{lbs}$., $\$ 29.75$, postpaid.

Tip Top ${ }^{\text {A }}$, wonderfully fine melon ductive. Its appearance on the market is are of large size, nearly round, evenly deep salmon, firm but not hard, and edible to the outside coating. The testimony of melon produced is a good one-sweet, spicy, juicy and of finest flavor. Ripe
 lbs., $\$ 14.65$; 10 lbs., $\$ 27.65$, postpaid.

## Home Garden Mixture

A seed mixture composed of varieties listed on pages 16 and 17 and a few others from our trial grounds, which we haven't
yet placed on the market. Pkt., $10 c$; oz., yet placed on
35c, postpaid.
OSAGE
 CREAM). One of the $\underset{\text { mart popu- }}{\text { main }}$ lar main crop varie-
ties. Fruits large in on flesh,
 grained and grained and highly flavored. Good for in demand. Our Michigan seed produces ripe fruits much earlier than seed produces ripe fruits much earlier than other strains.
Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 32 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 95 \mathrm{c} ; 1 \mathrm{~b} ., \$ 3.25$;
 $\$ 27.65$, postpaid.


## Hale's Best

The Big Money Maker
An outstanding early shipping melon. Our special stock of Hale's is only a few days later than our Michigan-grown Lake Champlain. It is a melon
that can be shipped clear across the country or that can be shipped clear across the country or in the best of condition. In addition to its shipping qualities, it is one of the best yielding varieties. The large Western melon growers grow more Hale's than any other variety. Fruits are oval, $61 / 2$ inches long and 5 inches in diameter; inconspicuous ribbing with very heavy netting. Flesh extremely thick, salmon-orange, sweet and of very fine quality. The seed we offer is our own strain, grown in Michigan, and we do not believe there is any question about its being earlier than and superior to any ${ }_{85}$ other stock of Hale’s. Pkt., $10 \mathrm{c} ;$ oz. $\$ 32 \mathrm{c}$ c; $1 / 4 \mathrm{lb}$., $85 \mathrm{c} ;$ lb., $\$ 3.25 ; 2 \mathrm{lbs} ., \$ 6.30 ; 5 \mathrm{lbs} ., \$ 14.65 ; 10 \mathrm{lbs} .$,
$\$ 27.65$, postpaid.

## Hale's Mildew Resistan $\dagger$

The same size, shape and quality as Hale's Best, but resistant to mildew, and matures about a week later. Our Michigan-grown seed will give heavier yields and earlier melons than Western-grown seed, ing trouble with mildew. Pkt. 10 c ; who is hav-
 10 lbs., $\$ 29.75$, postpaid. others in its delicious fragrance. The flesh (the melon being nearly solid) is of a rich salmon. The quality is excellent when the melon is thoroughly ripe. 18 to 36 inches in length: very prolific. Exceptionally sweet, spicy and delicious. Don't fail to try it. Pkt., 10 c ;
oz., $35 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00$.

There are many localities other than Michigan in which excellent Muskmelon seed is proced but none that combines the excellent quality with the extreme earliness that seed-borne fungous and bacterial diseases. The assurance of a big crop of disease-free melons of best quality, and ready for market a few days ahead of melons grown from seed produced elsewhere, is of the very greatest importance to the market grower.

One ounce of seed for 50 hills; 3 pounds per acre

## BANANA

This melon surpasses all
10c Per Lb. Discount
may be deducted from the postpaid prices of seeds if you order them sent by express, not pre- paid.

## Lake Champlain

## The Earliest Muskmelon

Our Special Michigan grown seed of this variety produces ripe fruits ahead of any other melon, giving you a crop ahead of competitors and netting you the top market price. The Cornell University Experiment Station reports this meion to be much earlier than any other in their very extensive trials. It is not only the earliest Muskmelon of high quality, but it is so good that Professor Tompson of the Massachusetts Agricultural College reports it as the best in quality he has ever eaten. The flesh is deep, very sweet and melting, of golden yellow color; a small round melon; nicely netted. The plant is very vigorous and healthy, setting and ripening melons even under adverse conditions. It is not a long distance shipping melon, but is of high quality and will give you the earliest melons for the local market.
Pkt., 10 c ; oz., 38c ; $1 / 4 \mathrm{lb} ., \$ 1.10$; lb., $\$ 3.75$; $2 \mathrm{lbs} ., \$ 7.15$; 5 lbs., $\$ 17.00 ; 10 \mathrm{lbs} ., \$ 32.20$, postpaid.


## Bender's Surpriso

## Bender's Surprise

## The Best Large Size Muskmelon

Exquisitely fine flavor, large size and medium earliness combine to make this melon a great favorite. Melons average quite large, many weighing 10 pounds or more; oval in shape; hight green with coarse netting, and turn a golden tint as they mature. Flesh deep orange, very thick and deliciously sweet. Will keep in good condition a week after picking, and actually mprove in flavor during that time. The flesh is so firm and hick that the melons remain in good condition much longer than any other large melon of this class. For market and shipping this is an important consideration. We know of no other large Muskmelon that will equal Burgess' Special Strain of Bender's Surprise for either the market or the home garden. Pkt., 10c; , 38 c ; $1 / 4 \mathrm{lb}$., $\$ 1.10$, postpaid.


> When You Buy Melon Seed From Us You Are Getting It Direct From the Growe r There's No Guesswork- We Know It's Good.

If You Want Seeds Sent by Express, Not Prepaid, Deduct 10e per lb. from the Postpaid Prices Given in This Catalog.


Mel-0-Dew Muskmelon

## ROCK O'HONEY

This new melon, seed of which we offered in 1941 for the first time, is an improved type of Honey Rock, and is distinctly superior in several important respects. T he most valuable characteristic of Rock $0^{\prime}$ Honey is its freedom from blight, causing the vines to remain green until frost. This allows most of the melons to mature normally, so that they are well netted, of good size and of splendid quality. Because practically all the fruits mature, it is an extremely heavy yielding variety. The fruits are well covered enated or oval in shape and all are well covered with a medium coarse netting. The
flesh is much deeper than found in Honey Rock and the fruits are heavy and very solid, making it an ideal shipping sort. Its season of ripening the originator of Honey O'Honey was developed by so much better that Honey Rock, who considers it So much better that he now grows it exclusively. Rock O'Honey are also shippers who have tried Everyone who has tried it is very "sold" on it. cveryone who has tried it is very enthusiastic
over this fine new variety and we believe it is over this fine new variety and we believe it is Pkt., 15c; oz., 50c; $1 / 4$ lb., $\$ 1.50$; lb., $\$ 5.00$, postpaid.


Pride of Wisconsin

This melon was developed by the originator of Honey Rock, and has made a big hit wher Hale's has been offered. It is a cross between Hale se Best and Honey Dew, is early and disweather. The especially blight resistant in hot weather. The melons are remarkably uniform in size, shape and appearance, averaging, under normal conditions, 4 to 5 lbs . in weight, 7 inches long and 6 inches across. It is nearly as early as Honey Rock-only about 5 days later-and a great yielder with strong, sturdy

## HONEY ROCK

Honey Rock (also called Sugar Rock) has proved to be a very profitable market variety. Honey Rock is one of the most productive varieties grown. Five to seven perfect fruits, and often more, are produced on one vine. The rind is tough and the fruits can be shipped in perfect condition after ripening on the vines. It is not of the Rocky Ford type. It averages a little larger and is earlier. The fruits are slightly ovalnearly round-and are overlaid with a heavy gray netting. This heavy netting and tough rind is what makes them stand handling and shipping so well. Honey Rock has deep orange flesh. Is wonderfully sweet and delicious. Plkt., $10 \mathrm{c} ; 0 \mathrm{z}, 135 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 1.00$; $1 \mathrm{~b} ., \$ 3.50$; $2 \mathrm{lbs} ., \$ 6.65$; 5 lbs., $\$ 15.75$; 10 lbs., $\$ 29.75$, postpaid.

## VINE PEACH

Fine for canning, preserves and marmalade. The fruit is about the size of a large peach, and can be used in every way in which a peach can be used, excent that it is not usually liked raw. A jar of these fruits cut in halves and cooked in syrup presents a beautiful and tempting appearance. The vine on which these fruits are produced belongs to the melon family. Easily grown in any garden ; wonderfully prolific. Pkt. 10c; oz., 50c, postpaid.

## -DEW

In appearance, Mel-0-Dew is strikingly beatiful and so distinctive it stands out from all other varieties. It is smooth but overlaid with a faint, firm, silvery netting. The flesh is golden orange, extremely deep and good clear to the rind. The flavor is mild, similar to Honey Dew; sweet and delicious-never strong or musky. The melons are so solid they keep in perfect condition for a long time and are unsurpassed or shipping. Plit., 15 c ; $1 / 2$ oz., 45 c ; oz., 75 c . $1 / 4 \mathrm{lb} ., \$ 2.40$, postpaid.

## Pride of Wisconsin

Delicious-Attractive-Productive
A new introduction of considerable merit. It is a most attractive fruit, both on the outside and when cut. This new variety seems to include many of the desirable characteristics of the Honey Rock, with a smaller seed cavity, and the added feature of the thick flesh not softening prematurely as it approaches maturity. Only 3 to 5 days later than Honey Rock; nearly round; flesh rich, deep pink. No variety can claim superiority in flavor and eating quality. It is unsurpassed for the home garden and holds up well for several days, allowing plenty of time for marketing. Pkt., $10 \mathrm{c} ; \mathbf{0 z}$., 38 c ; $14 \mathrm{lb.} \$ 1.10 ;$,lb ., $\$ 3.75$; $2 \mathrm{lbs} ., \$ 7.15$; 5 lbs ., $\$ 17.00$; 10 lbs., $\$ 32.20$, postpaid.

## HONEY DEW Full Grown Green Fruits Will Ripen in Storage <br> In the city markets the Honey Dew sells at higher

prices than any other melon. Smooth, ivory colored skin; flesh green, thick, tender, and the juciest and sweetest of all muskmelons. A late melon, requiring 100 to 115 days. Prefers a warm dry climate. A good shipper; will keep good for months if kept in a cool,
dry place. Full grown fruits that do not ripen on the vines before the fall frosts can be picked and will ripen in storage. Pkt., 10 c ; oz., 32c; $1 / 4 \mathrm{lb}$. $95 \mathrm{c} ; \mathrm{lb} ., \$ 3.25 ; 2 \mathrm{lbs} ., \$ 6.20 ; 5$ lbs., $\$ 14.65 ; 10$ lbs., $\$ 27.65$, postpaid.


Early White Vienna Kohl-Rabi

## Kohl-Rabi (Tacimeral

One Ounce of Seed to 200 Feet of Row

The Kohl-Rabi belongs to the Cabbage family. It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July and August, or at periods when turnips are not good, and succeed in dry weather when tur-
nips are fibrous and hot. For a continuous supply sow every 2 weeks up to the middle of July.

EARLY WHITE VIENNA is the best rariety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firn but cooks very tender; sweet and delicious. No garden complcte without it. Pkt., 10c; $1 / 2$ oz. $30 \mathrm{c} ; 0 \mathrm{z} ., 65 \mathrm{c}$; $1 / 4 \mathrm{lb} ., \$ 2.00$, postpaid.

## Michigan Watermelon Seed Produces Earlier Melons



## Pride of Muscatine Wilt-Resistant Watermelon

Pride of Muscatine is a strain of Kleckley's Sweet that is absolutely resistant to wilt, and will grow and thrive on wilt sick soil. In addition to this wilt-resistant feature, which is very desirable in some localities, it
retains all the superb qualities of the old reliable Kleckley's Sweet or retains all the superb qualities of the old reliable Kleckley's Sweet or
Monte Cristo. In fact, it is superior to that variety. The attractive, oblong melons are of large size, running from 40 to 60 pounds under good
growing conditions. The rich, glossy, dark green rind is thicker than that growing conditions. The rich, glossy, dark green rind is thicker than that
of Kleckley's, making it a better shipper. The flesh is deep red, crisp, tender and deliciously sweet and melting. Pkt., $10 \mathrm{c} ;$ oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 55 c ; $\mathrm{lb} ., \$ 1.75$; 2 lbs ., $\$ 3.35$; 5 lbs ., $\$ 7.90$; 10 lbs ., $\$ 14.90$, postpaid.

Plant Burgess' Watermelon Seed for Early Maturity. Be First on the Market. Our seed is adapted to all climates and is the best for both the Northern and the Southern planter. We sell thousands of pounds of Watermelon seed to Southern planters who grow early melons to ship North. The fact they continue planting our seed each year, and pay more for it than they would have to pay seedsmen in their own locality, should be proof that our seed is worth more. A few days earlier maturity means considerable to both the Northern and the Southern market grower. One ounce of seed for 25 hills; 4 pounds per acre.

## Northern Sweet 60 Day Melon

The Early Ice-Box-Size Watermelon. Weighs only 15 lbs ., and has been grown to maturity, from planting, in 60 days. Fruits are nearly round, medium green with dark green stripes; rind very thin. Flesh rery deep red, crisp, sweet, and delicious; seeds large and white. If you want an extra early melon you will not be disearly melon you will not be dis-
appointed with Northern Sweet. Ideal for home garden and local truckers. Pkt., 10c; oz., 25c; 1/4 lb., 75c, postpaid.



## - KLONDIKE <br> The Sweetest of All Early Melons

This is one of the best early watermelons from a quality standpoint, ripening a few days later than the first early varieties. The melons are oblong, of an even dark green color, and usually weigh 20 to 25 lbs . Flesh is deep red, exceptionally crisp and tender, as well as most delicious in flavor. The seeds are Small, black, with brown markings. Klondike has for years been the leading early variety in melon growing districts along the Pacific Coast. Our strain of this melon is an exceptionally heary yielder and gives excellent satisfaction in the North. You will be pleased with
it either for the market or home use. Give it a trial this year: Plit., 10c ; Give it a trial this year. $\$ 2.25 ; 2 \mathrm{lbs} .$, \$4.30; 5 lbs., $\$ 10.25$; 10 lbs., $\$ 19.50$, postpaid.

## Winter Watermelon

A home grown melon for your Thanksgiving dinner. It is not a citron or a freak, but a very prolific long-keeping true Watermelon. Flesh red, extremely firm, very britthe and deliciously sweet. Fruits taken from the field before killing frost and stored in a cool place will keep long into the late fall and early winter and retain their delicious sweetness and favor. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb} ., \$ 2.00$, postpaid.

## Kleckley's Sweet or Monte Cristo

One of the most popular melons for the home garden and nearby markets, because of its superb flavor and surpassing crispness. No melon sweeter. Average length season medium early. Pkt. 10 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.50$; 2 lbs., $\$ 2.85$; 5 lbs., $\$ 6.75$; 10 los., $\$ 12.75$, postpaid.


Winter postpaid.


Stone Mountain

## Northern Sweet

## Peerless, or Ice Cream

## Succeeds on All Kinds of Soil

Peerless is one of the finest early, large, long melons, and is especially recommended for the home garden, as it will succeed on all kinds of soil. Our strain of this melon ripens only 5 to 8 days later than the very earliest varieties. The fruits are nearly as large as Kleckley's Sweet and 3 to 5 days earlier. rind light green, mottled and veined; flesh bright scarlet, solid to the center, $t$ ender, sweet, melting and delicious. Few, if any, surpass it for quality or productiveness. Pkt., 10 c ; oz., $15 \mathrm{c} ; 1 / 4$ 1b., $45 \mathrm{c} ; 1 \mathrm{~b}$., $\$ 1.50 ; 2$ lbs., \$2.85; 5 lbs.,


Peerless

## Stone Mountain Wilt-Resistant

A -wilt-resistant strain of this large, round, medium dark green, high quality melon. Flesh highly colored, very solid, with fewer seeds than most varieties. The fruits frequently attain a weight of 60 to 80 pounds. The rind is tough enough to stand handling for nearby markets but will not stand long distance shipping. We have found this somewhat earlier than other large varieties. It produces an abundant crop and can be grown successfully farther north than many of the large long varieties. Plit., 10c; oz., 18c; 1/4 lb., 50c; lb., \$1.65; $2 \mathrm{lbs} .$, $\$ 3.15 ; 5$ lbs., $\$ 7.45 ; 10$ lbs., $\$ 14.00$, postpaid.

## Hawkesbury, or Gray Shipper

A wilt-resistant variety developed by the Australian Department of Agriculture. Of the Irish Gray type; long, usually weighing about 35 lbs . each, light gray with fine veining of green. The rind is tough, making it excellent for market and shipping purposes. Elesh dark pink, sweet, crisp, of excellent quality. Seed brownish black. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c}$; lb., $\$ 1.75 ; 2$ lbs., $\$ 3.35 ; 5$ lbs., $\$ 7.90 ; 10$ lbs., $\$ 14.90$, postpaid.

## The <br> Vegetable Garden

A book that every amateur gardener should have. Tells you when and how to plant, cultivate and care for all kinds of vegetables. Tells about plant diseases and insects and how to control them. Nearly 200 p a ges and many illustrations. It is a practical book, the best of its kind, and worth many times its cost. Price $\$ 1.50$, postpaid.


## TODAY

( ) American Fruit Grower $\quad$ Markel Growers Journal ............. 1 year months

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| ) Household Magazine | 1 year |
| ) Americar. Poultry Journal | 1 year |
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| ) Opportunity (moneymaking) |  |
| Capper's Farmer | year |

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RECOMMENDED BY BURGESS SEED \& PLANTI CO.


## Michigan Grown dIXIE QUEEN

Our Michigan grown seed of this melon, like all other varieties, is better than Southern grown seed for planting either in the North or the South, for quality.


Dixie Queen is a very prolific mid-season varicty used extensively for shipping, and is rapidly gaining popularity for the home garden. Fruits are oval-round, light green with dark green stripes, of
medium size but med weighing as high as 50 pounds. Rind is thin,
and but tough. The bright red flesh is crisp, sweet and practically free from fiber, and the few seeds are small and white. Pkt., $10 \mathrm{c} ; \mathrm{oz}$., $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; $\mathrm{lb} ., \$ 2.25 ; 2 \mathrm{lbs} ., \$ 4.30 ; 5 \mathrm{lbs} ., \$ 10.25 ; 10 \mathrm{lbs}$,
$\$ 19.50$, postpaid.


Cocoanut or Climbing Watermelon

## Climbing Watermelon ICE BOX SIZE

Melons about the size of large cocoanuts and of the lighest quality. Fruit ripens for a long period, unlike other sorts which ripen their fruits mostly at one time. The vine may be allowed to trail on the ground or may le trained and tied to trellis. Bright red flesh; crisp and swect. An ideal melon for the small garden. Pkt., 10 c ;
oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; 1 \mathrm{~b}$., $\$ 3.00$, postpaid.

Trial-Grounds Mixture

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Jumbo Watermelon

# JUMBO 

## The 100 lb . State Fair Melon

Grow some of these giant Watermelons and win some prizes at your State or County Fair. More prizes for large melons have no doubt been won with Jumbo than with all other varieties of Watermelons combined. With rich soil and good care, mammoth size
melons can be produced wherever ordinary melons, melons can be produced wherever ordinary melons can be success-
fully grown. Melons weighing 100 lbs. or more are matured in fully grown. Melons weighing 100 lbs . or more are matured in 90
days. The seed we offer is extra select and should produce fine sweet, juicy melons of good quality and enormous size. Pkt., 10c; $\mathrm{oz} ., 30 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 90 \mathrm{c} ; \mathrm{lb}$., $\$ 3.00$, postpaid.

## GOLDEN HONEY <br> A Delicious Yellow-Fleshed Watermelon

Flesh of rich golden color, firm, crisp and glistening, sweet as honey, and fairly melts in your mouth. No hard core or stringines. An early melon ; average about 20 lbs. ; very few seeds. Pkt.,
$10 \mathrm{c} ;$ oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2$ lbs., $\$ 3.80 ; 5 \mathrm{lbs} ., \$ 9.00$; $10 \mathrm{c} ;$ oz., $30 \mathrm{c}: 1 / 4 \mathrm{lb} ., 60 \mathrm{c}$
10 bss., $\$ 17.00$, postpaid.

## CITRON (Preserins)

Flesh white and solid. Used exclusively for making preserves and candied fruit. Pht., $10 \mathrm{c} ;$ oz., $20 \mathrm{c} ; 1 / 1 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{l} ., \$ 1.75$, postpaid.

## "CUT-RED" TOM WATSON

The improred "Cut-Red" or "Red-Heart" strain of this outstanding shipping melon has no white heart The flesh is superb in popular of all Watermelons. color clear through. The handsome, dark green rind is thin, but hard and tough, so is unsurpassed as a market sort. The melons are usually 20 to 24 inches
in length and 10 to 12 inches through, averaging on good soil over 30 pounds each, and single specimens often weighing 50 to 60 pounds. A good rielder and a great money maker on all markets. Matures in 85 days. Pkt., 10c; oz., $15 \mathrm{c} ; 1 / 1 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{lb}$ \$1 50 . $2 \mathrm{lbs}, \$ 2.85$ : $\mathrm{lbs}, \$ 6.75$; $10 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.50$

## 

The large leaves make a most palatable and piquant type of greens and possess healthful tonic properties. Freferred by many to Spinach, but should be cut young, for when old the flavor is strong. Begin sowing seed as early in the spring as the weather permits and make
successive sowings every two weeks. successive sowings every two weeks
GIANT CURLED. Leaves large, yellowish-green, much crumpled on the edges. The most extensively grown of any variety. Ready for table in about 35 days. Pkt.. $10 \mathrm{c} ; \mathrm{oz}$., 15 c ; $1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.50 ; 2 \mathrm{lbs} ., \$ 2.80 ; 5 \mathrm{lbs} ., \$ 6.50$, postpaid.

## Mustard Spinach orTendergreen One ounce of seed to $\mathbf{7 5}$.feet of row

Mustard Spinach, or Tendergreen is ready for the table in 3 to 4 weeks after seed is planted. It is a very mild Mustard with a distinct Spinach flavor. It is an all season plant, resistant to insects and blight. The leares, which are twice the size of Swiss Chard, are mostly used when young. Repeated plantings every two weeks will produce an abundant supply of delicious greens
throughout the entire summer, as well as spring and fall. It is extremely resistant to both hot and cold weather, so early and late plantings are possible. The leaves are cooked and prepared for the table the same as Spinach. Pkt., $10 \mathrm{c} ; 0 \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{~b}$. $\$ 1.65$; $2 \mathrm{lbs} ., \$ 3.10$; $5 \mathrm{lbs} ., \$ 7.25$; 10 lbs . $\$ 13.50$, postpaid.


Mustard Spinach


Riverside Sweet Spanish

## Riverside Sweet Spanish

The Largest and Sweetest Onion
This globe-shaped Spanish variety is the largest and sweetest onion grown. The flesh is pure white, of
very fine grain, crisp, juicy, and so mild and sweet very fine grain, crisp, juicy, and so mild and sweet
that it is unsurpassed for eating raw. The skin is that it is unsurpassed for eating raw. The skin is
light yellow or straw color, the general color and light yellow or straw color, the general color and
shape resembling Prizetaker, but it is a distinct type, and will average better than tivice the size of Prizetaker. Although of gigantic size, it has a small top, is a good keeper, and, if allowed to thoroughly dry, will stand shipping long distances. Riverside Sweet Spanish is more resistant to thrips and mildew blight than any other variety. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{OZ} ., 40 \mathrm{c} ; \mathrm{oz}^{2} 70 \mathrm{c} ; 1 / 4 \mathrm{lb}$.
$\$ 2.40 ; \mathrm{lb} ., \$ 7.50 ; 2 \mathrm{lbs}$., $\$ 14.50 ; 5 \mathrm{lbs} ., \$ 35.00 ; 10 \mathrm{lbs}$. $\$ 67.50$, postpaid. For prices of plants, see page 19 .

## Riverside White Spanish

## The Largest White Onion

Identical in every way to the above described Riverside Sweet Spanish except color, which is pure white. Mammoth in size, solid, crisp, juicy, sweet and mild The most handsome white onion ever grown. Pkt., 15c; $\$ 15.40$; 5 lbs., $\$ 37.25$; $10 \mathrm{lbs} ., \$ 72.00$, postpaid.

Prizetaker or MAMMOTH SPANISH. A handand enormous in size, sometimes weigh as much as 4 lbs. each. The flavor is very pleasant, mild and sweet.
 postpaid. For prices of frost-proof plants, see page 19 .
Large Red Wethersfield $\begin{gathered}\text { The stand- } \\ \text { ard } \\ \text { main- }\end{gathered}$ crop flat red variety. Pkt., 10 c ; oz., $50 \mathrm{c} ; 1 / 4 \mathrm{lb}, \mathrm{\$ 1.90}$; crop flat red variety. Pkt., 10c; oz., $50 \mathrm{c} ; 1 / 4 \mathrm{lb.} \$$.1.90 ;
lb., $\$ 6.00 ; 2$ lbs., $\$ 11.50 ; 5$ lbs., $\$ 27.50 ; 10 \mathrm{lbs}$., $\$ 52.50$, postpaid.

## Yellow Globe Danvers The most

 low Onion. Not quite as large or as globe shaped as $\$ 6.00 ; 2$ lbs., $\$ 11.50 ; 5$ lbs., $\$ 27.50 ; 10$ 1bs., $\$ 52.50$, postpaid.

Ebenezer
ESS SEED \& PLANT CO. GALESBURG, MICHIGAN acre. postpaid. postpaid.

## Disease-Treated Onion Seed

Onions usually net the grower more money per acre than any other vegetable crop. If you are going to raise a crop capital that Onions do, don't waste your time cultivating anything but the best. The difference in price, if any, between a good strain of carefully grown seed and a poor strain, carelessly grown, is so small that you can only afford to plant the very best. There are many inferior strains of Onion seed being offered to the public at low prices which will produce Onions of all sorts and sizes instead of the uniform, marketable crop obtained by planting a carefully selected strain of seed. Each year a large and steadily increasing number of market gardeners buy our pure bred, disease-treated Onion seed, because they realize that none

One ounce of seed for 150 feet of row; 4 to 6 lbs. per


Burgess' Early Yellow Globe

## Burgess' Early Yellow Globe The Earliest Yellow Globe Onion

Our Early Yellow Globe Onion will produce a crop from seed which will be ready for the market about the same time as onions grown from sets. It is positively the earliest yellow globe onion. Onions of good size, fine globe shape and beautiful yellow color. As to naturity, it can be put on the market fully three weeks earlier than Danvers or Southport Strains of yellow globe, and yields very heavily. On several occasions onion crops have been a failure except Early Yellow Globe, which produced a fine crop of good sized onions that brought a price much above market. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 60 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 2.10 ; \mathrm{lb} ., \$ 6.60 ; 2 \mathrm{lbs} ., \$ 12.70 ; 5 \mathrm{lbs} ., \$ 30.50$; 10 lbs., $\$ 58.50$, postpaid.

## Brigham's Yellow Globe

Brigham's Yellow Globe is a strain of Southport Yellow Globe Which is preferred by many growers on account of its fine keeping are grown larger yields. Onions are solia, true globe shape, and $50 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.90 ; \mathrm{lb} ., \$ 6.00 ; 2 \mathrm{lbs} ., \$ 1 \mathrm{l} .50 ; 5 \mathrm{lbs} ., \$ 27.50 ; 10 \mathrm{lbs}$, $\$ 52.50$, postpaid.
Southport Red Globe The best round red Onion. $\$ 1.90$; lb., $\$ 6.00$; 2 lbs ., $\$ 11.50$; 5 lbs ., $\$ 27.50$; 10 lbs ., $\$ 52.50$,

Southport White Globe Extra select; the best round white Onion. Always brings a fancy price on the market. Pkt.; $50 ; 10 \mathrm{lbs.} \$$,58.50 ,

Southport Yellow Globe
The favorite round yellow Onion with the big Hkt., $10 \mathrm{c} ; \mathrm{oz} ., 50 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.90 ; \mathrm{lb} ., \$ 6.00 ; 2 \mathrm{lbs} ., \$ 11.50 ; 5 \mathrm{lbs} .$, $\$ 27.50$; $10 \mathrm{lbs} ., \$ 52.50$, postpaid.


## CRYSTAL WAX BERMUDA

The most attractive onion in the world. Absolutely pure white. Many car loads of these flat white onions are grown annually in Texas and shipped North for early Spring use. Also does well in the North. One of the earliest Onions grown, and the spring use. Also does well in the North. One of the earilest onions grown, and the $1 / 4 \mathrm{lb} ., \$ 2.85$; lb., $\$ 8.85$; $2 \mathrm{lbs} ., \$ 17.20$; $5 \mathrm{lbs} ., \$ 4 \mathrm{l} .75$; $10 \mathrm{lbs} ., \$ 8 \mathrm{i} .00$, postpaid.

## EBENEZER

Onion
The flesh is white, firm and of a very delicate flavor. The Onions are quite similar to Yellow Globe Danvers in shape but much larger in size, yellow skinned and have very small tops and mature early. Those who wat a hir produce seed stalks as other kinds do The Ebenezer is such rarely produce seed stalks as other kinds do. The Ebenezer is such a good keeper that even those ripening in July will keep sound and hard Pkt 10 c : 50 c . $1 / \mathrm{lb}, \$ 190$ : $\mathrm{lb}, \$ 600$ - $1 \mathrm{bs}, \$ 11.50$ for sets


## WHITE PORTUGAL or SILVERSKIN

The standard flat white Onion; bulbs grow to good size; mild and of fine flavor. Grown extensively for winter use and for sets and pickling. Sow 1 to 2 oz . of seed to each 100 feet of drill for pickling; 2 to 4
 2 lbs., $\$ 13.60$; 5 lbs ., $\$ 32.75$; 10 lbs ., $\$ 63.00$, postpaid.

## Evergreen White Bunching

A very profitable home and market garden variety for young or bunching onions. Produces a cluster of 4 to 6 long, white shoots from a single seed in the first season. By drawing the soil up around the plants these tender shoots can be blanched 24 inches. Winters over well where weather is not too severe and provides a heavy crop
for early harvest if planted in midsummer. Pkt. 15 c ; 1 oz 45 c ; oz., 85 c ; $1 / 4 \mathrm{lb}$., $\$ 2.85$; lb., $\$ 8.85$; 2 lbs ., $\$ 17.20$; 5 lbs., $\$ 41.75$, post-


Evergreen White paid.

# HARDY ONION PLANTS 

## Earlier Onions-Highest Market Prices

The use of onion plants is no longer an experiment. Onion plants are being used more extensively each year by both home gardeners and commercial growers. Onion plants can be set out as early in the spring as the ground can be worked and will grow well-shaped onions that keep as well as those grown from sets.
Our onion plants will give you green onions earlier than can be had from sets, and large matured onions about two weeks earlier than from sets and much earlier than from seed. Onions from plants seldom run to seed, which is another big advantage. We can supply plants from Januorder about what date you want plants shipped.
We can supply the following varieties
CRYSTAL WAX WHITE BERMUDA
YELLOW BERMUDA
RED BERMUDA
PRIZETAKER
RIVERSIDE YELLOW SWEET SPANISH
100 plants for $75 \mathrm{c} ; 200$ for $\$ 1.25 ; 300$ for $\$ 1.50$; 500 for $\$ 2.00 ; 1,000$ for $\$ 3.50 ; 3,000$ for $\$ 9.00$; 6,000 for $\$ 16.00$, by parcel post postpaid. By exfull crates of 6,000 plants the price will be $\$ 14.00$ per crate. Weight about 35 los. per case of 6,000
Burgess, Onion Plants come tied in bunches as shown above

## N

NOTICE $\begin{gathered}\text { Bundles } \text { contain approximately } \\ 100\end{gathered}$ slightly, some a few less, others a few may vary cannot break bundles. Onion plants are sent We rect from our growing station in Texas, so order at least 3 weeks before you want them. Because of distance orders for order plants, from Orecon, Washington and the New Encland States, will ben cepted only at customer's risk. Because of quarantine, Onion plants cannot

## How to Grow Onions from Plants

Plant 4 inches apart in rows 14 to 16 inches apart. With a sharp stick press soil firmly. Give shallow place plant in hole as you withdraw stick, and tops droop or are soft just above the onion, pull up and let lay in the sun for
2 or 3 days to increase firmness.

## Frost-Proof Cabbage Plants

## Mature Heads 2 to 3 Weeks Earlier than Home Grown Plants


#### Abstract

These plants are grown in the open field in the South, where the soil and rowing tough hardy just suited for during the winter and early spring The plants make a slow but steady growth until at 8 to 10 weeks of age they are very tough and hardy, the buds are pur. When the outer leaves a reddish brown. When in this condition they can be planted in the open ground a month be six weeks sooner than the home grown hot bed or cold frame plants. These Frost-Proof Cabbage Plants will stand a temperature of 20 degrees above zero Frost-Proof Cabbage should be planted at least a month earlier than you would plant home grown plants, and they will mature heads 2 to 3 weeks earlier we can supply plants from January 15 to June 1st.

We can supply the following varieties : All Seasons

Early Jersey Wakefield Golden Acre Copenhagen Market Premium Late Flat Dutch




Cabbage plants are sent direct from our growing station in Texas, so order at least 3 weeks before you want them. Because of distance, orders for Cabbage plants, from Oregon, Washington and the New England States, will be accepted only at customer's risk to California
PRICES: 50 plants for $60 \mathrm{c} ; 100$ for $85 \mathrm{c} ; 200$ for $\$ 1.50 ; 300$ for $\$ 2.00 ; 500$ for $\$ 3.00$; 1,000 for $\$ 5.00$, postpaid. By express, not prepaid: 1,000 for $\$ 4.00 ; 3,000$ for $\$ 10.00$; multiples of 50 of one kind. That is, do not order 25 of one variety and 75 of another

## SWEET POTATO PLANTS

The three best varieties for the North are Nancy Hall, Porto Rico and Yellow Jersey. Easy to grow. Plants will be
sent at any time you specify between April 1st and June 15th. Sweet Potato Plants are not shipped from Galesburg, but are sent direct from growing station. Allow at least 3 weeks for delivery. Orders from the Pacific Coast and New England
States accepted at customer's risk only. States accepted at customer's risk only.
Because of quarantine, Sweet Potato Plants cannot be sent to Alabama, Arizona, Arkansas, California, Georgia, Louisiana, Mississippi, New Mexico, North Carolina, Oklahoma, South Carolina, Tennessee and Virginia.
Your choice of the above varieties at the following prices: plants, $85 \mathrm{c} ; 100$ plants, $\$ 1.25 ; 200$ plants, $\$ 2.00 ; 300$
plants, $\$ 2.75 ; 500$ plants, $\$ 4.00 ; 1,000$ plants, $\$ 7.00$, delivered postpaid. By express, not prepaid, 1,000 for $\$ 6.00 ; 3,000$ for postpaid. By express, not prepaid, 1,000
$\$ 15.00 ; 5,000$ or more at $\$ 4.00$ per 1,000 .

## GARLIC <br> LEEK

One Pound Will Plant 150 Feet of Row
Garlic bulbs are composed of everal parts which should be divided and set out like onion sets, 4 inches apart in the row and one inch deep. When the tops turn yellow, lift the bulbs and dry in the shade. Garlic is used for flavoring soups, sausages, etc., and is claimed to be highly beneficial in cases of high blood pressure, hardening of the arteries, nervousness, sleeplessness, dizziness, rheumatism, intestinal trouble, etc. Bulbs only. $1 / 2 \mathrm{lb}$., $60 \mathrm{c} ; \mathrm{lb} ., \$ 1.00$; $3 \mathrm{lbs} ., \$ 2.50$; 10 lbs., $\$ 7.00$, postpaid.


Giant Flag Leek

## WINTER SUBSTITUTE

 FOR GREEN ONIONS
## One Ounce of Seed to 200

 Feet of RowGIANT FLAG. Highly esteemed as a fall and winter substitute for green onions. Excellent for stews, soups or creamed. Belongs to the Onion family but is considered of finer flavor. Mild and sweet; very hardy and easily cultivated in the home garden. The edible stems are 6 to 8 inches in length and about 3 inches in diameter. Plst., 15c; 1/2 oz. 40c; oz., $75 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 2.55$, postpaid.

# CHIVES (Schnittlauch) 

 A hardy perennial onion-like plant. Highly esteemed for useas a salad, and for as a salad, and for their small leaves Which are produced very e a riy in the for giving a mild onion flavor to various dishes. Frequent cut tings may be made throughout the season, a new growth of leaves appearing soon aftel
each cutting. Pkt., 15 c ; 1/2 oz., 50
90 c , postpaid.

PLANTS (small clumps), 30 c each;
for $75 \mathrm{c} ; 12$ for $\$ 2.40$. postpaid.


## SORREL

One ounce of seed for 100 feet of row LARGE - LEAVED FRENCH or GARDEN. An improved variety Which is used for soups, and when cooked like Spinach makes a very palatable dish. It is also
fine for salads on account fine for salads on account It is ready for use in about 60 days after seed is planted, and the plants will continue in full bearing from 3 to 4 years. Our seed is from the best garden strain, having large, pale green leaves
of fine quality. Pkt., 15 c , postpaid.

## TOBACCO

One ounce for 5,000 plants.
Grow your own Tobacco and have a supply of pure, unadulterated natural leaf CONNECTICUT SEED LEAF. The leadng variety in the Northern States. Can be successfully grown in the far North Pkt., $10 \mathrm{c} ;$ oz., $65 \mathrm{c} ; 1 / \mathrm{lb} \mathrm{lb}, \$ 2.20$; lb.,
$\$ 7.00$, postpaid.

FINE HAVANA. Extra select strain ; (10c; IMPROVED WHITE BURLEY variety for chewing PIEt Popu $65 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 2.20$; lb., $\$ 7.00$, postpaid.

Burgess Seed \& Plant Co. Galesburg, Michigan


Large Dasheen Tubers like this often grow from 3 to


Garden Huckleberry

DASHEEN
Large Tuberous Roots Used Like Potatoes, Blanched Stems Like Asparagus, and the Leaves Used for Greens. Large Tropical-like Ornamental Foliage Similar to the Popular Elephant's Ear Caladium.
The Dasheen is popular in various parts of Europe and Asia, where it is grown principally as a root crop, the tubers being used the same as potatoes. The tubers sometimes reach a weight of more than 6 pounds each. One hill will produce on good rich soil 6 to 8 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill. Crops of 600 to 900 bushels per acre have been produced.
The U.S. Department of Agriculture reports 1,400 bushels from less than 5 acres in Florila, and on their different experimental grounds have secured yields of 450 bushels to the acre. The food value of the Dasheen is higher than that of the potato, and about fifty per cent more protein and fifty per cent more starch. The flavor of the Dasheen is decidedly richer and more tempting than that of the potato.
The Dasheen can be used in almost any way that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed, stuffed, meat filled or scalloped, and for Saratoga Dasheen Chips and Fritters they are delicious.
Dasheen crisps, made from raw Dasheen with a fluted vegetable slicer and fried in deep fat, are declared by some epicures to be the most deficious of all Dasheen dishes. The delicate, nutty flavor of the Dasheen is accentuated by this method of preparation.
As a filling for fowl and other meats the Dasheen can hardly be surpassed. Served au gratin, that is,
cooked with grated cheese, it is equal to any similar dish. It makes a delicious salad and may be French fried or German fried like potatoes.
The young leaves of the Dasheen make excellent greens, used like Spinach.
The stems, when grown under a box or barrel, so as to be blanched, are equal to Asparagus, and 5 to 8 crops of these shoots can be harvested. The Department of Agriculture says: "The shoots are very tender and have a delicate flavor, suggestive of mushrooms. There are probably few plants so well suited for forcing purposes as the Dasheen." First cutting can
subsequent ones at intervals of 10 to 14 days.
Land that is too wet for ordinary crops can be used to advantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making much land available for food crops that is now considered worthless. They may also be successfully grown in hot, dry regions as has been demonstrated by tests in Arizona and Southern California. An abundance of humus in
the soil is essential for successful Dasheen culture. A liberal quantity of well-rotted barnyard manure at the soil is essential for successful Dasheen culture. A liberal quantity of well-rotted barnyard manure at
plantime is very beneficial.
Dasheens require a rather long growing season in order to produce large size tubers, so planting should be Dasheens require a rather long growing season in order to produce larg
done as early in the spring as conditions of soil and climate will permit. done as early in the spring as conditions of soil and climate will permit.
 son is short, the tubers can be started a month earlier inside and the plants set
out when danger from frost is past. For field culture the tubers are planted out when danger from frost is past. For field culture the tubers are planted
singly and entire, not more than 2 to 3 inches deep in hills 3 feet apart, the dissingly and entire, not more than 2 to 3 inches deep in hills 3 feet apart, the dising, the soil should be gradually drawn to the plants and the ground kept free from weeds, but require little cultivation after large enough to shade the ground. For ornamental purposes, they produce a gorgeous effect when planted with Cannas or used in the shrubbery or perennial border.
While we do not recommend the Dasheen as a root crop in Northern sections where the season is short, we surely consider it worthy of a place in every garden. If you live in a locality where the growing season is not long enough to spinach-like leaves alone will many times repay you for the small garden space occupied by a few hills of Dasheens. If you haven't the room in your garden occupied by a few hills of Dasheens. If you haven't the room in your garden
to give them a trial, you can at least plant a few for ornamental purposes and addition to being one of the finest vegetables, you will also find them one of the most showy ornamental foliage plants, the leaves resembling closely the Caladium Esculentum, or Elephant's Ear. As our stock of tubers is limited, we recommend that you send your
Choice seed tubers, 3 for $40 \mathrm{c} ; 6$ for $75 \mathrm{c} ; 12$ for $\$ 1.25 ; 25$ for $\$ 2.00 ; 50$ for $\$ 3.75$; 100 for $\$ 7.00$, delivered to you prepaid. Pamphlet giving cultural directions and recipes for prepar-

## GIANT CABBAGE-LEAVED DANDELION

GIANT CABBAGE-LEAVED Or IMPROVED THICK LEAF is an improved type which should not be confused with the wild Dandelion. It is one of the earliest spring vegetables, and is much prized as a blood purifier and for its other health-giving qualities. Unsurpassed for early spring greens, and esteemed for making salad when the leaves are young and tender. The pots, covering with boards or tying up the same as Cos Lettuce. Curom light with inverted It remains over winter and is ready for cutting the following spring. If the roots are not disturbed, they will grow again, affording another supply the next year. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz}$. disturbed, they will grow again, affor
$40 \mathrm{c} ; 0 \mathrm{Z}$., $75 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 2.50$, postpaid.

## GARDEN HUCKLEBERRY

Grows from seed the first year. A new fruit that cannot be excelled for Pies and Preserves. It is very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all ctimates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry and will remain on the plant two months after they are ripe. If cooked with apples, lemons or anything sour, they make the very finest jelly. You will be
delighted and astonished with this easily grown and wonderful delighted and astonished with this easily grown and wonderful
novelty. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{Oz}, 50 \mathrm{c} ; 0 \mathrm{z} ., 90 \mathrm{c}$, postpaid.

## GROUND ALMONDS

200 TO 300 NUTS IN A HILL
The Ground Almond, or Chufa, has a fine flavor, resembling the Coconut or Almond. The meat is snow-white, covered with a thin
shell or skin of brown color. It grows close to the surface. Is very shell or skin of brown color. It grows close to the surface. Is very
prolific, a single nut yielding from 200 to 300 nuts in a hill and will do well in any kind of soil. If nuts are planted in the spring a big crop can be expected about potato harvest time. Usually eaten raw but have an excellent flavor either raw or roasted. Pkt., l0c; 3 pkts.,
$25 \mathrm{c} ; 1 / 2 \mathrm{lb} ., 50 \mathrm{c} ; \mathrm{lb} ., 90 \mathrm{c} ; 3 \mathrm{lbs} ., \$ 2.25 ; 10 \mathrm{lbs} ., \$ 6.00$, postpaid.

GALESBURG, MICHIGAN

FLORENCE FENNEL OR FINOCCHIO


Florence Fennel

MORE EASILY GROWN THAN CELERY
The flavor is some what like celery, but sweeter, A delicious be more largely grown It is extensively used as a salad in some parts of Europe, and is particularly palatable when served boiled, with a cream dressing. Very distinct from Sweet Fennel, easily cultivated, and matures quickly from seed sown in early summer. The thickened bases of the leafstalks form a bulbhike growth, which is blanched by earthing quires less blanching than celery. Pkt., 10 c ; postpaid.


# Burgess' Disease-Treated Pepper Seed <br> The Pepper is one of the most easily grown vegetables if our disease-treated seed is used 

 One ounce of Pepper soed will produce 1,500 plants.

Michigan Wonder

## MICHIGAN WONDER

MICHIGAN WONDER is a Special Market Gardeners' Strain of Michigan-Grown Improved California Wonder. A selection earlier-maturing Peppers with extremely thick flesh uniform and Wonder is definitely superior and will command a higher price on the market. Many of the fruits weigh more than one-half pound, which is much heavier than other Peppers of the same size, because of their thick, meaty walls. Pkt., $15 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 65 c ; oz., $\$ 1.20$, postpaid.

## GOLDEN WONDER

Golden Wonder is exactly like Michigan Wonder except that the color of the fruits, when ripe, are a golden yellow instead of red. It is the only real thick-meated yellow pepper. We rec-
ommend your planting some of this splendid variety. Pkt., 15 c , postpaid.
CHINESE GIANT, 80 days, Largest Pepper grown; magniflcent appearance; thick flesh; superior flaror, very mild. Four to five inches broad and are of equal length. Plants well branched and thickly set with enormous fruits. Plkt., $15 \mathrm{c} ; 1 / 2$ oz., 65 c ; oz., $\$ 1.20$; $1 / 4 \mathrm{lb}$., $\$ 3.50$, postpaid.
RUBY KING. 70 days. The standard Sweet Pepper for home and market. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., $50 \mathrm{c} ; \mathrm{oz} ., 90 \mathrm{c}$, postpaid.
PIMIENTO. 73 days. The great thick-meated canning Pepper. Sweet as an apple. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 50 \mathrm{c} ; 0 \mathrm{z} ., 90 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 2.60$, postpaid.

> Peppers furnish vitamins A and C, being especially high in vitamin C. Housewives find a 11 types of Pepper important in adding Variety to the diet. M os t families will want the large sweet kinds for salads, stuffing, fr y ing a nd mixed pickles, while the small hot types will find plenty of uses.

## Harris' Early Giant

63 days. The plants are very vigorous growing $11 / 2$ to 2 feet high and actually loaded down with fruits measuring $41 / 2$ inches deep by $31 / 2$ inches through; thick fleshed, sweet and pleasant flavor. No seed this year. As a substitute, we recom mend King of the North or Ruby King.

## "King of the North" Pepper <br> Enormous Fruit, Abundant Yield and Extra Early

This is the earliest of the mammoth-size Peppers. The fruits, which, when ripe, are of a brilliant red color average about 6 inches long and 3 to 4 inches across The flesh is thick, firm and very sweet and mild. The plants are of a branching growth and literally corered with the large fruits, which are borne from the bottom
right up to the top of the plant. We consider King of the right up to the top of the plant. We consider King of the
North the most valuable Pepper of recent introduction North the most, valuable Pepper of recent introduction,
and we recommend it both as a market variety and for and we recommend it both as a market variety and for
the home garden. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., $55 \mathrm{c} ; \mathrm{oz}$., $\$ 1.00$ $1 / 4 \mathrm{lb}$., $\$ 2.90$; lb., $\$ 8.60$, postpaid.

LONG RED CAYENNE. The leading hot Pepper. 5 inches long and about $1 / 2$ inch thick. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., $50 \mathrm{c} ;$ oz., 90 c ; $1 / 4 \mathrm{lb}$., $\$ 2.60$, postpaid.
TABASCO. Used exclusively for the famous Tabasco Sauce. Extremely hot. Pkt., $15 \mathrm{c} ; 1 / 4 \mathrm{Oz}$., 50 c , postpaid.
BURGESS' SPECIAL PEPPER MIXTURE, We recommend this mixture for the home gardener who has but little space for up of many warieties grow several kinds. The mixcture is made $1 / 2 \mathrm{oz}, 555 \mathrm{c}$, postpaid.

## Worldbeater

A very productive sweet Pepper of huge size that matures in 72 days. Glossy rich scarlet skin and thick mild flesh. 5 inches long and $31 / 2$ inches in diameter; just the right size and shape for stufthe right size and shape for stuf
fing. Pkt., $10 \mathrm{c} ; 1 / 2$ oz. 55 c : oz $\$ 1.00$; $1 / 4 \mathrm{ib}$., $\$ 2.90$, postpaid.

## California Wonder

It is Pepper of exceptional merit Giant, has much thicker flesh, and matures earlier ( 75 days). Its matures earlier (i5 days). its and heavy, and the flesh is deliciously sweet and spicy, with no bite to it. The fruits will average about 4 inches in diameter and $41 / 2$ inches in length. The skin is smooth and glossy, deep green, turning to crimson. Very prolific. Will stand wilting long distances without $\mathrm{oz} ., \$ 1.00$; $1 / 4 \mathrm{lb} ., \$ 2.90$; 1b., $\$ 8.60$, postpaid.

Hungarian Yellow

## Hungarian Yellow

An improved strain of Long Yel low Pepper, also known as Ba-
nana, Hungarian Wax and Bulnana, Hungarian Wax and Bul-
garian Yellow. This variety caused garian Yellow. This variety caused
a great sensation when first of areat sensation when first or-
fered on the city markets. It is an extremely hot, long, slender Pepper of a bright waxy yellow color, to bright cherry red. The fruits are straight, gradually tapering to a point. Length 5 to 7 inches One of the most valuable hot pers for home or canning, a spe pers for home or canning, a spepungency and attractiveness, and most profitable market sort. The plants are of strong growth and produce abundantly, Mature frut in 60 days. Pkt., 10c; $1 / 2$ oz., 50c oz., 90 c ; $1 / 4 \mathrm{lb}$., $\$ 2.60$; 1 lb ., $\$ 7.70$, postpaid.
GOLDEN QUEEN. Large yellow Pepper; mild and sweet. Same season as Ruby King. Excellent home garden variety. Pkt., $10 \mathrm{c} ; 1 / 2$ oz., 55 c ; oz., $\$ 1.00$; $1 / 4 \mathrm{lb}$., $\$ 2.90$, postpaid.

## NORTHERN GROWN PEANUTS

Improved Early Spanish Produces Good Crops in the North
Just as good Peanuts can be grown in the


Improved Early Spanish
Earliest Peanut Grown Northern States as in the South, provided you plant Improved Early Spanish. This is the earliest variety grown, and very productive. The pods are small, but remarkably solid and well filled with nuts of the very finest quality. Shell nuts carefully so as not to break inside skin, and plant as soon as ground becomes warm, about 2 inches deep in rows 3 feet apart, and from 8 to 10 inches apart in the row. Pkt., $10 \mathrm{c} ; \mathrm{pt},. 30 \mathrm{c}$; qt., $50 \mathrm{c} ; 3$ qts., \$1.40; 6 qts., $\$ 2.70$, postpaid.


Imp. White Velvet Okra

## OKRA, or Gumbo

 One ounce of seed to 100 feet of row IMPROVED WHITE VELVET. Sixty days from planting to maturity. White, tender porls. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; lb., $\$ 1.25$; 2 lbs., $\$ 2.30$; 5 lbs., $\$ 5.25$, postpaid.PERIIN'S M.AMMOTH LONG POD. About a week earlier than White Velvet with more slender and longer pods, which are dark green. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 45 c ; 1b., $\$ 1.25$; 2 lbs., $\$ 2.30$; 5 lbs., $\$ 5.25$, postpaid.

## PARSLEY

One ounce to 100 Feet
MOSS CURLED, or TRIPLE CURLED. Pkt., 10 c ; oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; \mathrm{lb} ., \$ 1.50$, postpaid. PARAMOUNT. Extra-triple-curled type, of unusually dark green color. When thinned, the plants grow about 12 inches high and have a spread of about 20 inches. The uniform stout stems are ideal for bunching. Highly resistant to tipburn and will not turn brown at the edges with age. Plit., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$; lb., $\$ 1.50$, postpaid.
TURNIP ROOTED. The fleshy root resembles a small parsnip. Excellent for flavoring soups, stews, etc. Pkt., $10 \mathrm{c} ;$ oz., $20 \mathrm{c} ; 1 / 2 \mathrm{lb}$. $50 \mathrm{c} ; \mathrm{lb} ., \$ 1.50$, postpaid.

I. H. C. Parsnip


Moss Curled Parsley

## PARSNIP

One ounce to 150 feet of row; 4 to lbs. per acre. HOLIOW CROWN IMPROVED HOLLOW CROWN. The best variety. Plit., 10c; oz., 25c ; $5 \mathrm{lbs}, 70 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.80$;

On Express Shipments deduct 10 c per Ib. from postpaid prices.


Burgess' Drought-Proof


Laxtonian

## WYOMING WONDER

Wilt-Resistant Mammoth-Podded Pea that has the Unusual Quality of Remaining Tender and Sweet a Week or Ten Days After Reaching the Picking Stage.
Our Select Market Growers' Strain of Wyo-
ming Wonder is one of the most valuable vaming wonder is one of the most valuable va-
rieties ever introduced. Its pods a re 5 to 6 and often $61 / 2$ inches long, very dark green,
pointed and somewhat curved at the tip, makpointed and somewhat curved at the tip, making it a very attractive market sort. It is exriety for the home garden as well as for the in about 75 days. Resistant to Fusarium Wilt.

Peas are not only delicious food but they contain iron and vitamins $A, C$ Peas.

## Burgess' Northern Grown Peas <br> One pint of seed for 50 feet of row; 120 to 180 lbs . per acre.

ALASKA (Wilt-Resistant Strain). Our strain of this variety is the earllest Pea grown. Exceedingly produc-
tive, can be planted as soon as ground thaws out in the spring. Height, 30 inches.

LITTLE MARVEL
LITTLE MARVEL. The earliest wrinkled Pea, and the most productive grow 18 inches high and are heavily set with well-filled pods.

AMERICAN WONDER. One of the finest early l'eas ; exceedingly dwarf, only 10 to 12 inches tall, and a few
days later than Alaska. days later than Alaska.
NOTT'S EXCELSIOR. Of compact growth; 12 inches tail. Same season as American Wonder.

## Drought-Proof Pea

## Laughs at Drought, Smiles af Rain

BURGESS' DROUGHT-PROOF will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months, at a time any other variety would be a failure. In the hot, dry localities of the West this varicty will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. If it rains and the soil is kept moist this variety will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsome round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This pea is resistant to Fusarium Wilt and will do its best in the North, South, East or West.

Wyoming Wonder

GRADUS, or Prosperity. A popular variety with market growers who demand both earliness and quality. mous crod. Pods 4 inches in lenoth containing 8 to 10 large sweet peas.

DWARF TELEPHONE, or CARTER'S DAISY. A dwarf growing strain of Alderman or Telephone; bour a we coning 8 to 10 , $41 / 2$ inches long, containing 8 to 10 large, ark green peas of extra fine quality

ALDERMAN (Improved Dark-Podded Telephone). A leading mid-season or main crop variety. Height, 40 nches. The dark pods are $43 / 4$ inches in length and contain 8 or 10 very large peas. Sweet and tasty.


## EARLIEST

Large-Podded Pea

## AMEER WILT-RESISTANT

This is a cross between Alaska and a large podded wrinkled pea and is sometimes called Large Podded Alaska. In ater, equally as hardy, dwarf upright vines completely laden with pods twice as large, that may be picked in one-half the time. It is resistant to Fusarium wilt, which makes it a most valuable variety for wilt infested areas. Due to its quality, earliness, size and producings market the entire crop gardeners who plant for early market will find it a money maker.

## Large White Marrowfat or Baking Pea

have never tried baking dried Marrowfat Peas, do so this year. This variety is also used for sowing with oats for feeding stock. $41 / 2$ feet high; bears prolifically. Pods 3 inches long, containing 5 to 6 large white Peas.
INOCJLAATON of see d hastens ma-
turity, increases the
yield and enriches the soil. Nitragin Inoculator for yield and enriches the soil. Nitragin Inoculator for
Garden Size lb. size, inoculates up to 100 lbs . seed, 50 c , postpaid.
Garden Size. Good for Beans, Peas and Sweet Peas. Sufficient for 6 lbs.

THOMAS LAXTON (Dark Podded). Only a few days later than American Wonder, but pods and peas much larger. Unsurpassed for quality; very productive, vines $21 / 2$ feet. Dark pods $31 / 2$ inches long, containing 7 to 8 large, tender peas.

LIMA PEA or FROST BEAN. It belongs to the English Broad Bean family, but we list it among the Peas as well as the Beans, as the flavor is much more like peas than beans. For further description see page $\overline{5}$
of seed, 10 c , postpaid


## Little Marvel

## LAXTONIAN

## Improved Exłra Early Strain

This is an early large podded variety with a dwarf vine, and is growabout 16 inches high, with dark green pods about $41 / 2$ inches long: pods well filled with large peas of the very best quality. Comes in bearing at the same ime as Hundredfold, which it resembles very much.

HUNDREDFOLD, or BLUE BAN. TAM. A choice, large podded, early variety of the Laxtonian type which e can recommend for the market gardener and home use. The large, dark oods are tightly packed with 8 to 9 arge, deep bluish-green Peas of finest ture only a few days following Thomas Laxton.

## Edible-Podded

 Peas(Cook Like Snap Beans) DWARF GRAY SUGAR. This finer has all the sweetness and the of fresh green peas. Whan are prepared like snap beans when the seeds have developed, they are eaten as shelled peas. Pods are smaller than some of the other edible-podded sorts, but are of better quality and very prodnctive. V ery early, being ready for use about the same
time as Little Marvel. Height about 2 feet; require no support Be sure to plant some of this va riety. Lou will like them.

BURGESS
Galesburg, Mich.

| PRICES | PREPAID |  |  |  |  | NOT PREPAID |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkt. | $1 / 2 \mathrm{Pt}$. | Pt. | Qt. | 2 Qts. | 5 Lbs. | 10 Lbs. | 25 Lbs. | 100 Lbs. |
| Alaska, Wilt-Resistant, Select Market Growers' Strain | \$0.10 | \$0.20 | \$0.35 | \$0.65 | \$1.25 | -\$. 90 | \$1.70 | \$4.00 | \$15.00 |
| Alderman (Improved Dark Podded Telephone) <br> Select Market Growers' Strain. | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.00 | 1.90 | 4.50 | 17.00 |
| Ameer Wilt-Resistant, Select Market Growers' Strain. | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.00 | 1.90 | 4.50 | 17.00 |
| American Wonder | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.05 | 2.00 | 4.75 | 17.00 18.00 |
| Burgess' Drought-Proof | . 10 | . 25 | . 42 | .78 | 1.50 | 1.40 | 2.70 | 6.50 | 18.00 |
| Dwarf Gray Sugar | . 10 | 22 | . 38 | . 70 | 1.35 | 1.15 | 2.20 | 5.25 | 20.00 |
| Dwarf Telephone. . ${ }^{\text {Gradus, Selet Market Growers }}$ Strain | .10 | . 22 | . 38 | . 70 | 1.35 | 1.10 | 2.10 | 5.00 | 19.00 |
| Gradus, Select Market Growers' Strain Hundredfold, or Blue Bantam . . . . . . | . 10 | . 22 | . 38 | . 70 | 1.35 1.35 | 1.00 1.05 | 1.90 2.00 | 4.50 4.75 | 17.00 |
| Large White Marrowfat. . . . | .10 | . 22 | . 38 | .70 | 1.35 | 1.05 | 2.00 1.80 | 4.75 | 18.00 16.00 |
| Lima................. | . 15 | . 25 | . 40 | . 75 |  | 1.65 | 3.20 | 4.25 |  |
| Little Marvel | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.10 | 2.10 | 5.00 | 19.00 |
| Laxtonian, Select Market Growers' Strain. | . 10 | . 22 | . 38 | . 70 | 1.35 | 1.05 | 2.00 | 4.75 | 18.00 |
| Nott's Excelsior | .10 | . 22 | . 38 | . 70 | 1.35 | 1.05 | 2.00 | 4.75 | 18.00 |
| Thomas Laxton (Dark Podded) Wyoming Wonder. | . 10 | . 22 | . 38 | . 70 | 1.35 1.42 | 1.05 <br> 1.15 | 2.00 2.20 | 4.75 5.25 | 18.00 20.00 |
| Wyoming W onder | . 10 | . 24 | . 40 | . 75 | 1.42 | 1.15 | 2.20 | 5.25 | 20.00 |

## RADISHES

CRIMSON GIANT GLOBE. A fine, large, bright red radish which differs from most others in that the roots attain a larger size without becoming pithy. Sweet, crisp, juicy, brittle; finest quality
 $\$ 2.60 ; 5$ lbs., $\$ 6.00$; 10 lbs ., $\$ 11.00$, postpaid.
EARLY SCARLET GLOBE. A popular early round radish which is recommended for both forcing and outdoor planting. Color rich scarlet Plkt., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $45 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.40 ; 2 \mathrm{lbs}$. $\$ 2.60$; 5 lbs., $\$ 6.00$; 10 lbs., $\$ 11.00$, postpaid.
EARLY LONG SCARLET SHORT TOP. The best long red Radish. Pkt., 10 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $45 \mathrm{c} ; 1 \mathrm{~b}$. $\$ 1.40$; 2 lbs., $\$ 2.60$; 5 lbs., $\$ 6.00$; 10 lbs., $\$ 11.00$, postpaid.
FRENCH BREAKFAST. Oblong shaped; red white tipped. Of quick growth and excellent quality. 1 1kt., $10 \mathrm{c} ; \mathrm{oz}$., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}, 45 \mathrm{c} ; 1 \mathrm{~b}$. postpaid.
ICICLE. The best long white Radish; mild and sweet. A favorite with market gardeners and for the home garden. Pkt., $10 \mathrm{c} ; \mathrm{Oz}^{0} .15 \mathrm{c} ; 1 / 41 \mathrm{lb}$,
$45 \mathrm{c} ; \mathrm{lh}$., $\$ 1.40 ; 2 \mathrm{lbs}, \$ 2.60 ; 5$ lbs., $\$ 6.00 ; 10$ lbs., $\$ 11.00$, postpaid.
SPARKLER or WHITE TIPPED SCARLET TURNIP. A favorite in all markets, owing to its fine appearance. Handsome bright scarlet color with white tip. One of the best early round varieties for outdoor sowing ; excellent quality plit $10 \mathrm{c} ; \mathrm{OZ} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.40 ; 2 \mathrm{ibs}$, $\$ 2.60$; 5 lbs., $\$ 6.00$; 10 lbs., $\$ 11.00$, postpaid.

## Earliest Radish Grown FIT TO PULL IN 15 DAYS

SAXA. We have found this Radish to be carlier than any of the other'so-called carliest sorts. The best extra early va riety for forcing, and for growing in the open ground it has no superior. From seed sowing to table in 16 to 22 days and, under ideal conditions, fit to pull in 15 days. Round, bright scarlet in color and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The Saxa is one of the slowest to shoot to seed. Pkt., 10c; oz., 20c; 1/4 lb. $60 \mathrm{c} ; \mathrm{lb} ., \$ 2.00$; 2 lbs., $\$ 3.80$; 5 lbs., $\$ 9.00$; $10 \mathrm{lbs} ., \$ 17.00$, postpaid.

## PRIZE MIXTURE

All the leading early varieties mixed. Plkt.
$10 \mathrm{c} ; 0 \mathrm{z}$., $15 \mathrm{c} ; 1 / \mathrm{l}$ b., $45 \mathrm{c} ; \mathrm{lb}$., $\$ 1.40$, postpaid. LONG WHITE STRASBURG. The best sum mer Radish, withstanding hot weather the best of any sort. Pure white; firm and brittle. Pkt., 10 c ;


## Burgess' Special Scarlet Globe (Short Top)

This is our Special Market Gardeners' Strain of Early Scarlet Globe, and it is unequalled. Specially selected for carliness, trueness to type and color. Our seed is produced from transplanted roots and is specially milled and screened so that the plump seeds are all one size, which makes even drilling. For the market or home gardener who wants the best, this stock is well worth the additional expense. Pkt., 10 c ; oz., 20c; $1 / 4 \mathrm{lb}$., $60 \mathrm{c} ; \mathrm{Ib} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.80 ; 5 \mathrm{lbs} ., \$ 9.00 ; 10 \mathrm{lbs} ., \$ 17.00$, postpaid.

## WINTER RADISHES

Winter Radishes mature in 50 to 60 days. By packing in sand, fresh, crisp radishes may be had all winter. LONG BLACK SPANISH. Skin coal-black; flesh white and crisp; excelient quality.
ROUND BLACK SPANISH. 3 to 4 inches in diameter: skin black; flesh white, crisp and of very best quality. SCARLET CHINA. A favorite winter Radish. Very andsome; or medium size; rose color; flesh white
WHITE CHINESE, OR CELESTIAL. Claimed to be the finest of all white winter radishes. 12 to 15 inches long, and about 5 inches in diameter. The flesh is crisp,
juicy and tender; flavor mild and fne PRICES tender; flavor mild and fine.
PRICES-Seed of áll Winter Radishes at 10 c per packet; $07 ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.80 ; 2 \mathrm{lbs} ., \$ 3.40$; 5 lbs., $\$ 8.00$, postpaid

## POULTRY RADISH

## 15 to 50 Lbs. Each <br> Valuable Cattle and Poultry Food

SAKURAJIMA, or Poultry Radish. The largest variety of radish in cultivation. Often attains a weight of 15 ibs., and some grow to more than 50 lbs. Nearly round. Flesh solid, firm and brittle, and of most excellent flavor. A favorite for fall and winter use, and a valuable winter feed for cattle and poultry. Every poultryman should feed for cattle and poultry, Every poultryman
plant some of them. Plit., 10 c ; oz., 50 c , postpaid.


Burgess' Special Scarlet Globe


Small Sugar Pumpkin

## Prize Pumpkin Mixture

grand mixture of different kinds. You can have some of each variety in one patch in your own garden, without having to purc:oz $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.40$, postjuaid.

## PUMPKINS one oine for 20 Hills 3 to 4 Pounds Per Acre

BIG TOM, CONNECTICUT or IMPROVED LARGE FIELD. Leading corn field Pumpkin. Smooth, hard, reddish-orange skin, with rich orange-yellow flesh. Wonderfully prolific. Pkt., 10 c ; oz., 15 c ; $1 / 4$ $1 \mathrm{lb.} ,45 \mathrm{c} ; \mathrm{lb} ., \$ 1.40$; $2 \mathrm{lbs} ., \$ 2.60 ; 5 \mathrm{lbs}$., $\$ 6.00$; 10 lbs ., $\$ 11.00$, postpaid.
SWEET CHEESE. About 2 feet in diameter, round, flattened, hard and productive. Fine for market and family use, and excellent for stock feed. Plit., $10 \mathrm{c} ; \mathrm{oz}, 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.40 ; 2 \mathrm{lbs}$, $\$ 2.60 ; 5$ lbs., $\$ 6.00 ; 10$ lbs., $\$ 11.00$, postpaid.
SMALL SUGAR. The most popular pie pumpkin. Looks like a Field Pumpkin, but is smaller and of much better quality. Flesh sweet and tender ; excellent keeper. Pkt., $10 \mathrm{c} ; 0 \mathrm{z}, 15 \mathrm{c} ; 1 / 4 \mathrm{ib} ., 45 \mathrm{c}$; lb., $\$ 1.40 ; 2$ lbs. $\$ 2.60 ; 5 \mathrm{lbs}, \$ 6.00 ; 10 \mathrm{lbs}$, , $\$ 11.00$, postpaid.
TENNESSEE SWEET POTATO is an excellent sort which, whin cooked, resembles a sweet potato in flavor, but is more delicious. It is plear-shaped and slightly ribbed. The color is creamy white, sometimes striped with green. Flesh is fine grained and very dry. Fine when cooked like sweet potatoes and nothing superior for making pies and custards. Matures in 110 days; hardy; productive; kecos perfectly sound until late in the spring. Pkt., $10 \mathrm{c} ; 0 \mathrm{z} ., 20 \mathrm{c} ; 1 / 4 \mathrm{lb}$.. $60 \mathrm{c} ; \mathrm{lb}, \mathrm{F} \$ 2.00 ; 2 \mathrm{lbs}$., $\$ 3.80 ; 5 \mathrm{lbs} ., \$ 9.00 ; 10 \mathrm{lbs} ., \$ 17.00$, postnaid WINTER LUXURY. The best pie Pumpkin. Its winter-keeping qualities are almost unequaled. Slightly oval in shape and of meFlesh deep and golden color; sweet and cooks quickly russet color. ducer. Pkt., 10c; 0z 20c; 1/ th 60c; 1b, \$2.00; 2 1bs $\$ 3.80$; lbs., $\$ 9.00$; 10 lbs., $\$ 17.00$, postpaid.


## JUMBO PUMPKIN

## Often weigh 100 lbs , and sometimes as much as

 300 ibs. Always a prize winner at exhibitions. A good pie Pumpkin, splendid keeper, and valuable for feeding purposes. Pkt., 10 c ; 0z., 30c; $1 / 4 \mathrm{lb}$., 90 c ; lb., $\$ 3.00$, postpaid.
## NEW GUINEA BUTTER VINE <br> one of the most delicious of all vegetables

The New Guinea Butter Vine is a wonderful egetable. Grows to enormous size, one fruit often weighing 15 lbs . and from 3 to 5 feet long. In growth it is similar to the squash, and can be grown in the same manner or can be trellised up It is more productive than squash and much easicr to grow. The vines are always free from
disease and insect pests, and stand more neglect and abuse than any other vegetable vine we know of. The fruits should be eaten when small, while the fuzzy growth is yet on. It can be cooked like Squash and fried like Eqg Plant. When cut up
in small pieces and cooked with cream or fried it is most delicious. If trellised up, the vines take
up so little space, no garden is too small for at living in or three plants. Mrs. Sam 3. Yoder, Vine fruit which weighed 15 lbs . and was $41 / 2$ feet in length. Another customer writes that he was from $21 / 2$ to 3 feet long. Pkt, that each fruit


## New Zealand or Everbearing (Hot Weather Spinach)

A distinct type of Spinach with small green leaves, which make large, bushy plants, often 3 feet in diameter. Only the young leaves and tips of branches are used, and the more they are picked the faster the plant grows. It will give fine greens all summer and fall. Especially suited to dry and arid locations where other varieties do not do well. The only kind that can be successfully grown in extremely hot weather. Pkt., 10c; oz., $30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 85 \mathrm{c} ; \mathrm{lb}$., $\$ 2.50$; $2 \mathrm{lbs} ., \$ 4.70$, postpaid.

## CANADA RED RHUBARB

Stalks are very tender, do not grow large, and are intensely red-even the inside of the stalk is red clear
through. When cooked or canned it is as red as strawberry sauce. Mild and de licious, requiring a minimum quantity of sugar
We have found this to be the finest of all of the Red Rhubarbs. Prices of roots 85c each; 3 for $\$ 2.40$; 12 for $\$ 8.50$, postpaid.

## TURNIPS

(one ounce for 200 ft . row ; 11/2 to 2 lbs . per acre.)
AMBER GLOBE, or LARGE YELLOW. The best large yellow late sort. Skin light yellow; flesh yellow, firm and sweet. Fine for table use and stock feeding, A good cropper and keeps in perfect condition until
spring. Pkt., $10 \mathrm{c} ; \mathrm{oz}$. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb}$., $\$ 1.20$; spring. Pkt., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20$;
$2 \mathrm{lbs} ., \$ 2.20 ; 5 \mathrm{lbs}, \$ 5.00 ; 10$ lbs., $\$ 9.00$, postpaid.

## COLDEN BALL The best early yellow

 ize, but firm and of excellent flavor. Keeps well pkt. $10 \mathrm{c} ; \mathrm{oz}, 20 \mathrm{c} ; 1 / 41 \mathrm{~b}$., $50 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.40 ; 2 \mathrm{lbs} ., \$ 2.60$; lbs., $\$ 6.00 ; 10$ lbs., $\$ 11.00$, postpaid.EARLY PURPLE TOP STRAP LEAF. The standard early variety. Roots broad and flat, of medium size; $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{~b} ., \$ 1.20 ; 2 \mathrm{lbs} ., \$ 2.20$; 5 lbs., $\$ 5.00 ; 10 \mathrm{lbs}$., $\$ 9.00$, postpaid.
EXTRA EARLY PURPLE TOP MILAN. The earliest Turnip grown. The bulb is flat, of medium size; white, Planted extensively for first market crop, but not as well suited for summer planting. Reaches marketable
 postpaid. PURPLE TOP WHITE GLOBE. The most popular
white Turnip for fall and winter use. Flesh pure white. white Turnip for fall and winter use. Flesh pure white, fine grained and of fine flavor. Heavy yielder and
splendid keeper. Desirable for table or stock. splendid keeper. Desirable for table or stock. Pkt.,
$10 \mathrm{c} ; \mathrm{oz} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb}, \mathrm{\$ 1.15;2lbs.}, \mathrm{\$ 2.10;}$ $10 \mathrm{c} ; \mathrm{oz} . ; 15 \mathrm{c} ; 1 / 4 \mathrm{lb}, 40 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.15 ;$
$5 \mathrm{lbs} ., \$ 4.75 ; 10 \mathrm{lbs}$., $\$ 8.50$, postpaid.
WHITE EGG. A quick growing, egg-shaped, smooth, pure white variety. Flesh frm, sweet and mild. Adapted to either spring or fall sowing. Pkt., 10 c ; oz., 15 c ; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.20$; 2 lbs., $\$ 2.20$; 5 lbs., $\$ 5.00$; 10 lbs., $\$ 9.00$, postpaid.

BURGESS SEED \& PLANT CO. GALESBURG, MICHIGAN


Bloomsdale Long Standing Savoy Spinach
BLOOMSDALE LONG STANDING SAVOY. Very attractive, highly crumpled dark green leaves. Resemhles the old Savoy, but stands heat better and holds 12 to 14 days longer hefore throwing seed stalks. Pkt., 10c; oz.,

GIANT THICK LEAVED (Nobel). An excellent early spinach that is more long standing than most varieties, grows rapidly, and is the largest spinach grown. Plants 10 inches high and 2 feet across. Large arrow-shaped leaves, rather smooth, only slightly crumpled, very thick, of handsome green color, unusually tender and of the finest quality. Pkt., $10 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{Ib} ., \$ 1.10 ; 2 \mathrm{lbs} ., \$ 2.00$; $5 \mathrm{lbs} ., \$ 4.50 ; 10$ lbs., $\$ 8.00$, postpaid. By express, not prepaid, 25 lbs., $\$ 17.50$.
KING OF DENMARK. A valuable variety which forms compact bushes with round, thick, crumpled leaves of rich dark green color. It remains in good condition longer than most varicties. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.10$; 2 lbs., $\$ 2.00 ; 5 \mathrm{lbs}$, $\$ 4.50 ; 10 \mathrm{lbs} ., \$ 8.00$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 17.50$.
PRINCESS JUIIANA. A very productive second-early variety, which is claimed by many to be the finest Spinach yet introduced. The first plants of Spinach to blossom are the male plants. Princess Juliana is a type without male plants, which causes it to remain in prime condition longer than other sorts. The leaves are of good size, very dark green, well crumpled and thick. Valuable for spring or autumn planting. Pkt., 10c; oz., 15c; 1/t lb., 40c; lb., \$1.10; $2 \mathrm{lbs} ., \$ 2.00 ; 5 \mathrm{lbs} ., \$ 4.50 ; 10 \mathrm{lbs} ., \$ 8.00$, postpaid. By express, not prepaid, $25 \mathrm{lbs} ., \$ 17.50$.
$15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{lb}$.
$\$ 1.10$; 2 lbs., \$2.00; lhs., $\$ 4.50 ; 10$ lbs. express, not prepaid 25 lbs., $\$ 17.50$.


Canada Red Rhubarb

## WINTER RHUBARB

$\$ 100.00$ to $\$ 200.00$ Worth Can be Grown in an Ordinary Cellar During the Coldest Winter Weather

Rhubarb is also especially adapted to forcing in greenhouses, hot beds and cold frames. If grown in the open field it is the first vegetable from the ground in the spring and the easiest of all perennial plants to grow.
We offer a fine stock of roots this spring every one of which should make a good clump for either winter forcing or ordinary field culture. RHUBARB. Prices of I year old roots: 30 c each; 3 for 75 c ; 12 for $\$ 2.50$, postpaid. By express, not prepaid, 50 for $\$ 4.00 ; 100$ for $\$ 7.50 ; 250$ for $\$ 20.00$. We always recommend the planting of Rhubarb roots instead of seed, but if seed is wanted, we can supply seed of Victoria at the following prices: Pkt., 10 c ; oz., 25 c ; $1 / 4 \mathrm{lb} ., 75 \mathrm{e}$; $1 \mathrm{~b} ., \$ 2.25$; $2 \mathrm{lbs} ., \$ 4.25$; $25 \mathrm{c} ; 1 / 4 \mathrm{lb}, 75 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2$
$5 \mathrm{lbs} ., \$ 10.00$, postpaid.

You can have Rhubarb any time in the The profit in growing Rhubarb is enormous, and the culture for open field is very simple. Plant Rhubarb roots this spring; cuitifall. In the late fall take these clumps up and allow them to freeze for a few days and nights; then set them in barrels or boxes and put them in a cellar or any place where the temperature can be kept from 50 to 70 degrees. Keep the soil moist-not wet-and in 4 or 5 weeks you will have Rhubarb large enough to use or sell on the market. You can get about three cuttings during the winter, when prices are high,
and from $\$ 100.00$ to $\$ 200.00$ worth can be grown in an ordinary cellar during the grown
winter.

COW HORN. 12 to 15 inches long by 3 inches across grows partly above ground; white, sweet, of fine flavor. Valuable as a soil enricher. Can be sown broadcast on stubble ground, will grow on poor, worn-out soil, and if plowed under will enrich it as much as a crop of clover. Pkt., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.20; 2 lbs., $\$ 2.20$; 5 lbs., $\$ 5.00$; $10 \mathrm{lbs} ., \$ 9.00$, postpaid.

MAMMOTH FOLIAGE TURNIP. Edible tops and roots. Will grow and thrive in hot, dry weather, giving an abundance of both greens and sweet, tender turing an abundance of excellent quality. Tops ready to cut in about 4 weeks; roots pure white. Pkt., $10 \mathrm{c} ;$ oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $55 \mathrm{c} ; \mathrm{lb} ., \$ 1.65 ; 2 \mathrm{lbs} ., \$ 3.10$; $5 \mathrm{lbs} ., \$ 7.25$; $10 \mathrm{lbs} .$, $\$ 13.50$, postpaid.

## Rutabagas, or Swedes

One ounce for 200 feet of row; $1 \frac{1 / 2}{}$ to 2 lbs. per acre in drills.
Rutabagas require a longer season than turnips, so should be sown earlier, or about the middle of June.

IMPROVED AMERICAN PURPLE TOP YELLOW. The best yellow variety; fine flavor. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; \mathrm{lb} ., \$ 1.20$; 2 lbs., $\$ 2.20$; 5 lbs., $\$ 5.00 ; 10$ lbs., $\$ 9.00$, postpaid.
MONARCH OR ELEPHANT. Manmoth yellow variety ; yields enormous crops. Grown principally for stock feeding, but is good for table use.
 $\$ 3.20$; $5 \mathrm{lbs} .$, , $\$ 7.50$; 10 lbs., $\$ 14.00$, postpaid.
SWEET RUSSIA. Excellent keeper; flesh white,
 lbs., \$1i.50, postpaid.


Purple Top White Globe Turnip


Improved Purple Top Yellow Rutabaga

## WINTER SQUASH

BANANA One of the finest of all
 Will produce a crop where other winter quashes do not succeed. Pkt., 10 c ; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00$; 2 lbs. $\$ 3.60$; 5 lbs., $\$ 8.50$, postpaid.

## Baby Hubbard (Kitchenette)

This small sized strain of Hubbard Squash was developed by the Minnesota Experiment Station. It is two weeks earlier than the parent type, is fully equal to any Hubbard for quality, and keeps as well in storage. The Squash average about 5 pounds; very little larger than Table Queen. The color of the shell is glossy dark green; flesh deep golden yellow, fine grained and delicious. Very productive. Can supply seed in packets only. Plit., 15 c .

TRUE HUBBARD. The old stand-by and most popular winter variety. Pkt., loc: oz. $25 \mathrm{c} ; 1 / 4 . \mathrm{lb} .70 \mathrm{c} ; \mathrm{lb} ., \$ 2$

BLUE HUBBARD. A large Squash of the Hubbard shape ; color blue-gray ; extra thick meated; excellent quality. Pkt., 10 c ; $\$ 4.50$; 5 ; $1 / 4$ lb. 75 c ; 1b., $\$ 2.50$; 2 lbs., $4.50 ; 5$ lbs., $\$ 10.60$, postpaid.
CHICAGO WARTY HUBBARD. ferred by many to True Hubbard. Popular with market growers catering to a fancy trade. Pkt., $10 \mathrm{c} ; \mathrm{oz}$., 25c; $1 / 4 \mathrm{lb}$., $70 \mathrm{c} ; 1 \mathrm{lb} ., \$ 2.25 ; 2 \mathrm{lbs} ., \$ 4.00 ; 5 \mathrm{lbs} ., \$ 9.55$, postpaid.
GOLDEN OR RED HUBBARD. A week earlier than True Hubbard, and of the same shape and quality. Plit., $10 \mathrm{c} ; \mathrm{oz}$ : $25 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 70 \mathrm{c} ; \mathrm{lb} ., \$ 2.25 ; 2 \mathrm{lbs} ., \$ 4.00$; lbs., $\$ 9.55$, postpaíd.


Banana and Hubbard Squash Grown by One of Our Customers

## Table Queen or Acorn

The most convenient size for baking and serving in the shell. 4 t 06 inches long and 4 inches in diameter; deeply ribbed, and a smooth hard shell; dark green, with sometimes a blotch mer squash it is extremely fine grown and cooked like sumoughly it will keep all winter. Flesh deep yellow to ripen thoroughly it will keep all winter. Flesh deep yellow, dry, sweet $\$ 2.00 ; 2$ lbs., $\$ 3.60 ; 5$ lbs., $\$ 8.50$, oz. 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ; \mathrm{lb}$. ,

## BUTTERCUP

A variety of superb quality, developed at the North Dakota Experiment Station. The Squashes weigh between 3 and 5 pounds and have thin, tough, green skin. There are no strings or fiber and the deep, rich orange flesh is untinged with green. It is a squash of excellent flavor, very sweet; the texture smooth and comparatively dry. Many who have tried it pronolnce it to be the best squash they have ever tasted. It is an excellent keeper. Plit., $10 \mathrm{c} ; 0 \mathrm{oz}, 28 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 85 \mathrm{c} ; \mathrm{lb}$. , $\$ 2.75 ; 2 \mathrm{lbs} ., \$ 4.65$; 5 lbs., $\$ 11.70$, postpaid.


Golden Hubbard Squash

## Summer Squash

One ounce to 25 hills; 3 to 4 lbs. per acre.

## EARLY PROLIFIC STRAIGHT-NECK. An All-

 American winner. Productive from the time the first fruits are formed until killed by frost. It is strictly bush in habit of growth, which permits close planting. The beautiful clear yellow fruits are smooth and straight. They are firm and in fine condition at any length from four to fourteen inches. It is equally suitable for the home or market gardener. The uniformly straight fruits are convenient for packing and shipping. The table quality is unsurpassed by any of the summer squashes. Pist., 10 c ; oz., 20c; $1 / 4 \mathrm{lb}$., $55 \mathrm{c} ; \mathrm{lb} ., \$ 1.75 ; 2 \mathrm{lbs} ., \$ 3.30 ; 5 \mathrm{lbs} ., \$ 7.90$, postpaid.EARLY SUMMER CROOKNECK. The most popular of the yellow summer varieties. Edible in 50 days. Exceedingly prolific; finest quality. Dwarf or bush. Plt., 10c ; oz., 20c ; 1/4 1b., 55c ; lb., $\$ 1.75 ; 2$ lbs., $\$ 3.30$; 5 lbs., $\$ 7.90$, postpaid.

GIANT SUMMER CROOKNECK. A very large type of the Early Summer Crookneck; 5 days later.' Pkt. 10c; 0z., 20c; 1/4 1b., 55c ; lb., \$1.75; $2 \mathrm{lbs} ., \$ 3.30$; 5 lbs ., $\$ 7.90$, postpaid.

EARLY WHITE BUSH, or PATTY PAN. 52. days. Very productive; a favorite with market gardeners. Pkt., 10 c ; oz., $20 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{~b} .$, $\$ 1.75 ; 2 \mathrm{lbs} ., \$ 3.30 ; 5 \mathrm{lbs} ., \$ 7.90$, postpaid.

## Asparagus Squash

Also Known as Italian Vegetable Marrow, Cocozelle and Summer Asparagus.
One of the most delicious additions to the Squash family. Grows in the form of a compact bush, and 5 or 6 hills are sufficient for a large family. The long slender fruits should be picked when not more than 8 to 10 inches long. The fruits form and grow rapidly and may be picked almost every day from the latter part of June until October. Can be cooked like Asparagus Squash or French fried potatoes. Pkt. $10 \mathrm{c} ; \mathrm{oz}$.
$20 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2 \mathrm{lbs} ., \$ 3.80 ; 51 \mathrm{bs}$. $20 \mathrm{c} ; 1 / 4 \mathrm{lb}, 60 \mathrm{c}$;
$\$ 9.00$, postpaid.

## Black Zucchini

This is "an increasingly popular bush squash which belongs to the vegetable marrow family The fruits are of a blackish green color; grow long and slender, but should be picked when but a few days old, when 5 to 8 inches in length. They are very tender, and a table delicacy. Fine when boiled or cut in slices and fried in butter. Also delicious when cut lengthwise and baked with a strip of bacon on each piece.
Pkt., $10 \mathrm{c}: \mathrm{oz}, \mathrm{20c} ; 1 / 4 \mathrm{lb}, 60 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.00 ; 2$ Pkt., $10 \mathrm{c} ; \mathrm{oz}, 120 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 60 \mathrm{c}: 1 \mathrm{lb}$
lbs., $\$ 3.80 ; 5$ lbs., $\$ 9.00$, postpaid.

## Summer Squash Mixture

A choice seed mixture of all kinds of Summer Squashes. This is your opportunity to try them 1b., 55 c ; 1 b ., $\$ 1.75$, postpaid.

## Vegetable Spaghetti <br> Spaghetti on a Vine in Nature's Own Package.

This delicious vegetable from Persia thrives in all climates and in any ordinary garden soil. Each plant produces from six to ten beautiful bright yellow, oblong fruits about $\&$ to 10 inches long. Each fruit is filled with a
delicious spashetti-like pulp. When fully delicious spaghetti-like pulp. When fully ripe the rind is deep yellow in color, and the fruits are ready for cooking. Cook the whole fruit (without cutting or peeling) 20 minutes in boiling water; then cut it in half. Remove seeds from center, the same as from a squash; then, with a fork pull the spaghetti-like contents from the shell. A dishful of this delicious vegetable sparhetti comes out of each fruit. Season with salt, pepper and
butter and serve hot. Can talso be served butter and serve hot. Can also be served hot with catsup or tomato sauce or served cold, as a salad, with mayonnaise or French dressing. This vegetable is also delicious fried like egg plant when small and tender. This Can be kept for fall and early winter use. Plit., $10 \mathrm{c} ; \mathrm{oz}, 30 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 90 \mathrm{c}$; lb., $\$ 3.00$, postpaid.


Vegetable Spaghetti

## BURGESS' DISEASE-RESISTANT TOMATO SEED



Bison


Colossal

## Giant Oxheart Tomato

Oxheart is truly a giant among tomatoes. It is smooth, thick, tender and almost seedless; frequently showing two inches thick mithout a seed cavity. Three pound speciwith a delicious mild flavor that every lover of this fruit likes. For quality it is unexcelled, and, as it becomes better known, it is sure to be one of the most popular
tomatoes yet introduced.
 Tomato seed. Giant Oxheart free from core. Tremen-
dous yielder; continues to bear over a long season. Many planters tell us it is the nearest perfect of any tomato grown, with no cripples, no blight, and no wrinkled or onesided, uneven fruit

## PONDEROSA

With the exception of Colossal, this variety is the largest Tomato grown pink; very few seeds; excellent quality.

One ounce of Tomato seed will produce about 2,000 plants. Tomato seed growing is one of our specialties. Climatic conditions here in Michigan are conducive to freedom from disease, to the production of fruit instead of vine, and to early matur-
ity. Our strains keep these tendencies to ity. Our strains keep these tendencies to where our seed is a planted elsetreated against disease. A trial will convince you of the superiority of Burgess'

## BISON <br> Earliest Tomato

Bison is an extra early tomato, developed at the North Dakota Experiment Station. It is self-pruning or determinate in growth. In place of wasting its vitality in continuous branching, as do most other tomatoes, Bison grows a compact plant and puts all its energies into producing and ripening a heavy and extra dium sized red tomatoes. Do not prune Bison plants. We con be the earliest of til earliness, productiveness and superb quality make it one of the most profitable market varieties, and an excellent home garden sort. It is the most dependable dry weather variety for it al ways will pollenize despite high summer branching habit, the plants may be set in the field as close as 3 feet may be slants may be started as 1 reet apart. Plants planted to the field early inside and transretarding their growth or yield

## COLOSSAL

the Largest Tomato
this is the largest of all romatoes, being Many planters, in different parts of the country have grown Colossal Tomatoes wessal prod 3 dos. Not only does the Cothem in abundance. The $v e r y$ thick, meaty flesh, few seeds, and mild flavor combine to give the Colossal a quality on a par with
 COLOSSAL
The largest yellow Tomato : just like Colossal except in color, tiful golden yel-

## BEEFSTEAK

Largest of all bright red tomalarge as riy as osa; solid, meaty fruits slices of unsurpassed flavor customers who have tried it of our to be the most delicious Tomato they have ever eaten

## Burgess' Earliest and Best

We believe Burgess' Earfiest and Best has more good points than be termed an early improved strain of that variety. Large, solid, meaty, beautiful, bright red, perfect, high crown tomatoes, entirely

Seed Delivered Postpaid at the Following Prices

|  | Pkt. | 1/207. | 02. | 1/4 Lb. | Lb. | 2 L.bs. | 5 Lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beefsteak. Bison | \$0.15 | \$0.50 | \$0.85 |  |  |  |  |
|  | . 10 | . 45 | . 75 | 2.40 | \$8.00 | \$15.20 | \$36.00 |
| Break | . 10 | . 30 | . 50 | 1.50 | 5.00 | 9.50 | 22.50 |
| Burgess' Earliest \& Best. | 10 | . 35 | . 60 | 2.00 | 7.00 | 13.30 | 31.50 |
| Burgess' Special Juicing. | . 10 | . 35 | . 55 | 1.75 | 6.00 | 11.40 | 27.00 |
| Colossal, Crimson | . 15 | . 85 | 1.50 | 5.00 |  |  |  |
| Colossal, Yellow | . 15 | . 85 | 1.50 | 5.00 |  |  |  |
| Giant Oxheart | 15 | . 65 | 1.10 | 3.60 | 12.00 | 22.80 | 54.00 |
| June Pink | 10 | . 35 | . 55 | 1.65 | 5.50 | 10.45 | 24.75 |
| Marglobe | . 10 | . 30 | . 50 | 1.50 | 5.00 | 9.50 | 22.50 |
| Grothen's Globe | . 10 | . 35 | . 60 | 2.00 |  |  |  |
| Marglo be Special | 10 | . 35 | . 53 | 1.75 | 6.00 | 11.40 | 27.00 |
| Ponderosa ......... | . 10 | . 50 | . 85 | 2.70 | 9.00 | 16.20 | 36.00 |

## MICHIGAN GROWN TOMATO SEED IS THE BEST

SUGAR TOMATO

REQUIRES LESS SUGAR


Sugar Tomato

## CRACK-PROOF TOMATO

For description and price, see front cover.
claims this is the claims this is the matoes, containing over $12 \%$ sugar. The perfectly round fruits are 1 to $11 / 4$ inches in diameter, a a $n d$ a $r e$ borne in long clusters, often 18 inches long. It yields tremendousily and ripens early and and ripens early and throughout the bearson. While the fruits are too small for canvaluable for salads preserves, juice a $n$ d dainty dishes. It is of Canadian origin, blight and disease resistant and grows well in all parts of the United States. Its superb sweetness and attractive brilliant scarlet of the most promisine of the new introductions. Plits., Stand Size, $10 \mathrm{c}: 3$ for 25 c .

## Scarlet Topper (Pritchard)

The last variety introduced by the Iate Dr. Pritchconsidered his best Preak Plants are sturdy, compact and leafy due to close-jointed stems, and are wilt resistant. Fruits are globe shaped, absolutely smooth, brilliant red, and of uniform size and quality. Flesh is thick and seed cavities small, making for heavy, solid fruits. Seldom cracks, and yields of 15 tons and over per acre are common. Often produces 10 or more fruits in one cluster, all of the same size and ripening together.
A profitable market and canning variety, due to ariety because of its self-pruaity, and an ideal home quiring less space per plant. Ripens a few days earlier than Marglobe.

## WHITE BEAUTY THE ANTI-ACID TOMATO

 and the flesh is almost paper white. It is of large luice. Extremely mild, containing less acid and other tomatoes. so can be eaten by thousands of peo ple who have heretofore avoided Tomatoes on accoun postpaid.JOHN BAER
Popular early variety.
on our Michigan farms. Fruits nearly about 90 days shipper and one of and without core. An excellent

## Seedless Tomatoes and Bigger Crops

You can grow seedless tomatoes by spraying the flowers on your tomato plants once a week for the first four weeks after blooming starts, with FRUITONE. The spray produces a better set and bigger for 25 gallons of spray if you spray for an increase in production ough or 12 gallons if you spray for both increased production and seedless fruits. Package, \$1.00, postpaid

Pride of the Market
Very early, only a day or two later than Earliana, but considerably larger and of much superior quality. An extra-solid, beautiful scarlet tomato. Especially recommended for the Northern States and for growing on
heary soils. As a market and shipping variety it has

## WILT-RESISTANT STONE

If you are bothered with wilt in your locality, you old reliable Stone tare bright red, very firm, solid perfectly smooth, main crop tomato. Very fine flavor; excellent for canning.

MATCHLESS

One of the best large fruited main-crop Tomatoes for fome use, nearby markets and canning. Vines vigorous, extremely productive and continue to bear unti frost. Fruits of rich scarlet-red color, half flat, ovoid, other irregularities, and noted for their excellent longkeeping qualities.

## Small Preserving Tomatoes

The following miniature Tomatoes are named for their resem-
blance to the various fruits and are very ornamental, as well as blance to the various fruits and are very ornamental, as well as
delicious in salads, preserves and pickles: Red Cherry, Red Pear, delicious in salads, preserves and pickles: Red Cherry, Red Pear,
Red Plum, Yellow Cherry, Yellow Pear, Yellow Plum. Pkt., loc; Red Plum, Yellow Cherry, Yellow Pear, Yellow Plum.
$1 / 2$ oz., $45 \mathrm{c} ; 0 \mathrm{c}, 75 \mathrm{c} ; 6 \mathrm{pkts}$, one of each, for 40 c . SMALL FRUITED IN MIXTURE. A mixture of the above six

## Small Tomatoes Rich in Vitamin C

In some tests made by the United States Department of Agr rieties of tomatoes had more than four times as much vitamin C

## GROUND CHERRY

Also called Winter Cherry and Husk Tomato. While it is not a belongs to the same family and is grown in the same manner as tomatoes. The small yellow fruits are borne in husks. They are delicious either raw or cooked, and when dried in sugar, are as good as raisins for cakes and puddings. For preserves and pies they are excellent. Easily grown on almost any soil, and are prolific bearers. Fruits will keep nearly all winter if stored in a cool place. Plit., $10 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 50 \mathrm{c} ; 0 \mathrm{z} ., 90 \mathrm{c}$, postpaid.

## BONNY BEST

SELECT MARKET STRAIN on the market, being earlier of Bonny Best is the fines tive than Standard Strains. The smooth searl produeis practically free from cracks and of fine flavor. Fruits average 5 ounces and are about a week later than our Special Earliana.

## Rutger's Wilt-Resistant

## A Aricullural crop Tomato developed at the New Jersey

 Agriculural Experiment Station. Produces actareyplarent with an abundance of foliage to protect the frrit prant with an abundance of foliage to protect the frruit
from sunscald. The fruits are medium to larve finiIrar in shape to Marglobe, but more fattened simite Iar in shape to Marglobe, out more fattened at the
stem ende bright red, smooth, with thick walls and
small seed cells small seed cells, Ability to ripen from the inside out,
leaving the interior free from fiber, makes Rutger's an leaving the interior free from fiber, makes Rutger's
outstanding variety for canning, juice and catsur.

## Earliana Special

Our select Marke choicest stock of Earlianain is without ques is earlier, more productive and more uniform than other strains of Earliana. Market and home gardeners will find nothing better for an early, medium-
sized, brimht-red age 5 ounces.


White Beauty Tomato


VICTOR This tomato is of the Bison type, but d larger and more productive, and at Michigan State College and was introduced in $19+1$. It his the rare combination of fine points sought by It has the rare combination of fine points sought by
growers for years. The vine is small and may be planted closer together than standard sorts $(2 \times 3 \mathrm{ft}$. is recommended), thus producing a much larger yield of early fruits to the acre. The fruits are not only extra early, but are borne in great abundance, and are pare with the best later varieties. Fruits are bright red, average over $41 / 2$ ounces each and ripen all with no green spots. $\bar{A}$ handsome tomato

GOLDEN QUEEN $\begin{gathered}\text { Leading } \\ \text { thato } \\ \text { veillow } \\ \text { to } \\ \text { to } \\ \text { acid dinin }\end{gathered}$

Tomato Seed Postpaid at the Following Prices

|  | Pkt. | $1 / 2 \mathrm{Oz}$. | Oz. | 1/4 Lb. | Lbu | 2 Lbs . | 5 Lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonny Best, Select Market Strain. Earliana Special | \$0.10 | \$0.30 | \$0.50 | \$1.50 | \$5.00 | \$9.50 | \$22.50 |
| Golden Queen... | 10 | .35 .35 | . 55 | 1.35 | 6.00 | 11.40 | 27.00 |
| John Baer... | . 10 | . 35 | . 50 | 1.75 1.50 | 6.00 5.00 | 11.40 | 27.00 |
| Matchless | . 10 | . 30 | . 50 | 1.50 1.50 | 5.00 5.00 | 9.50 9.50 | 22.50 |
| Pride of the Market. | . 10 | . 45 | . 75 | 1.50 2.40 | 5.00 8.00 | 9.50 15.20 | 22.50 |
| Rutger's Wilt-Resistant | . 10 | . 35 | . 55 | 2.40 1.65 | 8.00 5.50 | 15.20 10.45 | 36.00 24.75 |
| Sictor ${ }^{\text {Victopper }}$ | . 10 | . 35 | .55 | 1.65 | 5.50 | 10.45 | 24.75 |
| Wilt-Resistant Sto | . 10 | . 30 | . 85 | $\begin{aligned} & 2.70 \\ & 1.50 \end{aligned}$ | 5.00 | 9.50 | 22.50 |

We grow our own Tomato seed and know it is good. Burgess ${ }^{\circ}$ Tomato seed is your best assurance of a bountiful crop of highest quality fruits.

# GASH PRIZES FOR GROWERS of Burgess' Climbing Trip-L-Crop Tomatoes 

## GROW MORE VEGETABLES IN 1945



Burgess' Climbing Trip-L-Crop Tomato

We are still fighting a war in which food crops are as mighty as the gun. With many of our farmer growers in the armed forces and the shortage of farm labor, it makes it necessary for the growers who are stil operating to curtall their growing operations. gether with the increased demand for home consumption, it is all important to plant the most productive varieties and to give them the best of care. We consider it our, dutybing Trip-L-Crop is by of all planters the fact that Burgess' Climbing Trip-L-Crop is by
far the most productive Tomato we have ever seen. Burgess' Climbing Trip-L-Crop is not an experiment. We have been growing and perfecting it for several years, and we did not offer the seed for sale until we were sure it was a variety with many superior qualities.
We not only urge planters to grow Burgess' Climbing Trip-L-
Crop Tomato, but would like to have them report results, sending Crop Tomato, but would like to have them report results, sending a photograph, if possible, to show what this grand variety has done for them.
The photographs of Climbing-Trip-L-Crop Tomato on this page were sent in by our cumers.

## Burgess' Climbing Trip-L-Crop Tomato Often Produces 2 to 3 Bushels from One Vine

Burgess' Climbing TRIP-L-CROP Tomato is a variety with many superior qualities. Vines grow rapidly to a height of 10 to 18 feet (sometimes more than 20 feet) when grown on a trellis. A trellis, however, in bush form The beautiful, large crimson fruits average grown in bush form. The beautiful, large crimson fruits average $31 / 2$ inches across and $23 / 4$ inches deep, with some as deep as $31 / 2$
inches and as wide as 5 inches across. The fruits are solid, with inches and as wide as 5 inches across. The fruits are solid, with meaty center surrounded by small seed cells which are separated by solid divisions, which makes the tomato unexcelled for both slicing and canning. It is free from blight and disease and drought re-
sistant. Two or three vines will produce enough fruit for an aversistant. Two or three vines winn produce enough fruitwo it is not uncommon to pick more than two bushels of age family. It is not uncommon to pick more than two bushels of early and set out as soon as danger from frost is past. Pkt, 15 c . early and set out as soon as danger from frost is past. Pkt., 15 c ;
2 pkts., 25 c.



Burgess' Climbing Trip-L-Crop Tomato

## 1944 Contest Winners

## Ist Prize ( $\$ 25.00$ ), H. C. Inman, City Hall, Miami

 2nd Prize $(\$ 15.00)$, E. A. Weddle, Independence, 4th Prize ( $\$ 5.00$ ), Mrs. Cyril Dominique, R. 1, Arch5th Prize ( $\$ 1.00$ ), Julian Courtois, 715 N . Mill St., Festus, Mo. (\$1.00), Milford Hartlett, 326 Washing7th Prize ( $\$ 1.00$ ), Nick A. Bourdoumis, R. 1, Hills8th Prize ( $\$ 1.00$ ), Mrs. Victor E. Snyder, Trexler9th Prize ( $\$ 1.00$ ), Dr. F. Moench, Belle Center,

## 1945 Contest Rules

The following cash prizes will be given for the ten best photographs showing one or more plants 1st Prize $\ldots \$ 25.00$ 3rd Prize ... $\$ 10.00$ 2nd Prize ... 15.00 4th Prize ... 5.00 5th through 10th Prizes...... \$1.00 Each and it costs you nothing to enter this contest. Small kodak or candid camera pictures will do the only condition being that all photographs sent to us become our property to use as we see fit. Plant Company and the decision of the judges will be final. In case of ties, duplicate prizes will be
awarded. $C o n t e s t ~ c l o s e s ~ O c t o b e r ~$
$25 t h, 1945$ sure and grow some of these wonderful prize.

## Foley's Food and Juice Mill

Saves Time in Preparing Juices, Jams and Jellies
TOMATO.JUICE. Strains bushel tomatoes in 15 minutes. As fast as handle is urned, clear, rich juice is strained from skins and seeds.
APPLE BUTTER or SAUCE. Strains bushel apples in 20 minutes. No coring; no peeling. Needs less sugar; $25 \%$ greater yield.
GRAPES, BERRIES, PEACHES, PLUMS. Crushes or strains all fruits for jams, jellies, puddings, pies, desserts. Strains grapes for juice ; cranberries for molds.
BABY FOOD. Strains fresh vegetables and fruits quicker and cheaper.
FAMILY FOODS. Mashes potatoes. Potatoes are cooked with skins on, then run through Food Mill. There is no waste. Mashes rutabagas, pumpkin, squash, without lumps.
PUREES all cooked vegetables, such as corn, peas, spinach, asparagus, celery for soups, souffles, sauces. It takes just a few seconds to strain spinach, removGRATES
GRATES cheese, nuts, dried bread, crackers.
The Foley Food Mill is easily cleaned-just remove the paddle and place Food Mill under running water. It is sturdy and strong, made of steel, and will wear $\$ 1.40$ by parcel post, postpaid.


# $\$ \$ \$$ Growing Medicinol Plants 

## Golden Seal is a Money Maker

Golden Seal

We believe that there is more money to be made growing Golden Seal than any of the other medicinal plants, and that now is the time to grow it. Golden Seal is used extensively in the manufacture and compounding of many medicines. The plants formerly grew wild in many parts of the United States, and it was from these wild plants that the supply of roots was formerly secured. The crop of wild roots is now nearly exhausted, and it has become necessary to cultivate these plants.
Golden Seal is easily grown. The ideal spot for growing Golden Seal plants is in the woods, where no cultivation is required. They may also be easily grown under cultivation in slat houses or under other artificial shade. Any good, well drained soil is suitable.

When ready to dig, the roots should average at least one ounce each, green. This would make approximately 18 pounds of dry roots to each square rod. Dry Golden

Seal roots usually sell for $\$ 2.00$ to $\$ 3.00$ per pound. At the time of going to press with this catalog, medicinal root buyers are paying $\$ 5.00$ per pound for the roots and 65 cents per pound for the leaves and stems. At the present price of roots, 18 pounds of dry roots per square rod would bring you $\$ 90.00$ per each square rod. At this rate an acre of roots would be worth more than $\$ 14,000.00$. Besides, you would add to this the amount you would receive for the leaves and stems. In addition to all of this, enough small plants should be found to set out twice as large a patch and the fibrous roots that are left in the ground will form buds and reset the patch.

## Prices of Golden Seal Seed

Golden Seal seed should be planted in the fall, but as our supply will be limited, you should place your order as soon as possible. The best way is to order your Golden Seal seed at the same time you order your other seeds. Order now (send cash with order) and fresh seeds from our 1945 crop will be sent to you at the right time for fall planting. About 1,000 seeds are usually required for producing enough plants to set a square
rod. With each order for seed we will send complete cultural directions and the names and addresses of medicinal root buyers who will buy the roots from you.

PRICES (Fresh Seed): Pkt., 25c; 5 pkts., $\$ 1.00$. Seed in bulk, $\$ 3.00$ per 1,$000 ; \$ 12.50$ per 5,$000 ; \$ 22.50$ per 10,$000 ; \$ 50.00$ per 25,000 , by parcel post, postpaid.

## Prices of Golden Seal Plants

Many of our customers wish to set out Golden
Seal plants and get a patch started in that way inSeal plants and get a patch started in that way in stead of planting seed, and to such persons, we can supply plants in limited quantities. Others want to know how to identify these plants when they find them growing wild. It is rather diffeult for us to so describe them that one can be positive in their identity after reading the descriptions only, but we can supply any of our customers with one dozen or more of the plants, which will be a positive guide to anyone wishing to dig wild plants. We will have a few plants which will be ready for delivery next fall. If you wish to purchase some of them, we would recommend that you place your order as soon as possible, as we will no doubt be sold out before planting time. Order now (send cash with order) and plants
will be delivered to you at the right time for fall Will be delivered to you at the right time for fall
planting. Set about 700 plants to each square rod.
PRICES of two-year-old plants: 12 plants for $\$ 1.00 ; 50$ for $\$ 2.50 ; 100$ for $\$ 4.00 ; 250$ for $\$ 8.50$; 1,000 for $\$ 30.00$, delivered to any part of the United States, prepaid.

## Culinary and Medicinal HERBS

Your choice of the following varieties of 15 c per packet; 4 pkts. for 50 c ; or 12 pkts. for $\$ 1.20$, postpaid.
Herbs are both useful and ornamental, and are easily grown in beds, flower borders, rockeries and in the vegetable garden. They contribute flavor to the menu and fragrance to the home. For winter use, cut stalks on a dry day, when not quite in full bloom, thoroughly dry in the shade, and pack in air-tight jarṣ. Varieties marked with an asterisk are perennial.
ANISE. Aromatic seeds; leaves for BASIL
BASIL, Sweet. For spicy flavoring.
BORAGE. F'or seasoning and salads
CARAWAY. A biennial, grown for
Spicy seeds. $1 / 2 \mathrm{oz}, 45 \mathrm{c}$; oz., 75 c , its spicy
postpaid.
*CATNIP, or CATMINT. For seasoning and animal tonic; also used as tea for nervous headaches
*CHIVES. For salads and wild onion flaror. Plants (small clumps), 30 c ach; 3 for 75 c ; 12 for $\$ 2.40$, postpaid.
CORIANDER. Aromatic seed. CORIANDER. Aromatic seed.
DILL. For seasoning pickles. Oz., $25 \mathrm{e} ; 1 / 4 \mathrm{lb} ., 80 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.50$, postpaid.
*FENNEL, Sweet. For flavoring
*HOREHOUND. Used for flavoring candy, and tea for coughs.
*HYSSOP. Flavoring and salads.
MARJORAM, Sweet. Used in soups and salads; also as a tea for in-
digestion.
*SAGE, Broad Leaved. For seasoning dressings, sausages, etc.
SUMMER SAVORY. For flavoring salads, dressings and gravies.
\%WORMWOOD. Used for worm medicine and flavoring liqueurs; a fine poultry tonic. $1 / 4$ oz., 75 c , postpaid.

Your choice of the above varieties at 15 c per packet; 4 pkts. for 50 c ; or 12 pkts. for $\$ 1.20$, postpaid.

## ANNUAL HERB MIXTURE

This seed packet is a mixture of the annual varieties described on this page. Pkt., 25c.

## HOLT'S MAMMOTH

 SAGEThis variety produces much larger leaves and of better quality than the common garden sage. It does not produce seed. Plants
only, 40 c each ; 3 for $\$ 1.00$, only, 40c each; 3 for $\$ 1.00$,
postpaid.

## PERENNIAL HERB MIXTURE

This seed packet is a mixture of the perennial varieties described on this page. Pkt., 25 c .


## GINSENG

The price of dry Ginseng roots usually runs from $\$ 3.00$ to $\$ 6.00$ per pound, but at the present time the price is low due to the fact that most of the Ginseng roots are shipped to China. It takes five years to produce a crop of good sized up again.
Considerable money has been made growing Ginseng, but as it is a crop that should be grown in the shade, we would not recommend our customers building artificial shade to start growing it under present uncertainties. Those who have a wood lot or natural shade would be warranted in planting Ginseng because, in the woods, it requires no cultivation, and it will be growing into a future money crop. You simdry the roots for the market in future years dig, wash and ry the roots for the market
From 1,000 to 1,200 seeds are usually required for producing enough plants for one square rod of ground. With each order for seeds or plants we will send complete cultural directions and names and addresses of Ginseng root buyers. instructions are given, as spring planting is not recommended.

PRICES OF SEED: Pkt., 25c; 5 pkts., $\$ 1.00$. Seed in bulk, $\$ 3.00$ per 1,$000 ; \$ 12.50$ per 5,$000 ; \$ 22.50$ per 10,$000 ; \$ 50.00$ per 25,000 , postpaid.
2-YEAR-OLD PLANTS: 12 for $\$ 1.00 ; 50$ for $\$ 2.50 ; 100$ for $\$ 4.00 ; 250$ for $\$ 8.50 ; 1,000$
for $\$ 30.00$, delivered prepaid to any part of the United States.

## 367 page Medicinal Plant Book

'Ginseng and Other Medicinal Plants' is a book of 367 pages with about 100 illustrations. It gives a list of plants having medicinal value, and gives valuable information about their cultivation, marketing, etc. It contains 40 illustrations of Ginseng, showing this plant in various stages of development, and 20 illustrations of Golden

## GINSENG



OTH OTHER MEDIG

PLANTS Seal, showing plants and roots at different stages of growth.
$\qquad$ Some 40 other roots, plants and herbs having medicinal value are described and illustrated with good photographs. $\$ 5,000.00$ to $\$ 20,000.00$ per acre is often realized by the grower of Ginseng, so the several chapters in this book that are devoted to Ginseng are alone worth many times the price of the book. "Ginseng and Other Medicinal Plants" is a book that every grower of medicinal plants should have. It also shows how considerable money can be made collecting wild plants and preparing them for the market. Price, postpaid, cloth bound, \$1.25.

# Burgess' Annual Flower Seeds for cut Flowers 

Flowers are enjoyed by everyone and are so easily raised that any home can have an abundance of blossoms. during the entire year. We list with the annuals a few biennials and tender perennials which bloom and do their best the first year from seed and are usually treated as annuals. The seeds we offer are the products ARE DELIVERED POSTPAID AT PRICES GIVEN.

## Fragrance and Quick Resulfs

## Disease-Treated Aster Seed



Super Giant Los Angeles

## 3 SUPER GIANT ASTERS

SUPER GIANT LOS ANGELES. The most fully double of all Asters and the largest Aster grown. Flowers 6 to 8 inches fect of the interlacing ostrich feather type' petals. Lovely soft shell pink, blending to a creamy pink at the center, $21 / 2$ to 3 feet in height, with 6 to 8 long, non-lateral stems per plant. Plit., 15 c ; $1 / 8 \mathrm{oz}$., 40 c .
SUPER GIANT EL MONTE. The only really giant flowered crimson Aster. Similar to Super Giant Los Angeles, except
coior, which is a deep glowing crimson. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 40 c .
SUPER GIANT WHITE. Immense flowers and stems; the largest flowered white Aster. Superb for florists. Pkt., 15c

35c Special For those who want the finest Asters ye developed, we recommend the above three

## Queen of the Market

(Wilt-Resistant)
The Earliest Aster
Our early strain of Queen of the Market is a most valuable type for bedding as well as cutting, as they are entirely wilt-resistant, the first to come into bloon, and continue blooming until checked by fall frosts. Plants are 15 to 18 inches in height and branch freely near the ground, giving long stems. Very double flowers. White, Pink, Crimson, Light Blue, Dark Blue, Scarlet. Separate colors or mixed. 10c per packet; 6 plits. $40 \mathrm{c} ; 1 / 8 \mathrm{OZ} ., 35 \mathrm{c} ; 1 / 4 \mathrm{Oz} ., 60 \mathrm{c} ; 1 / 2 \mathrm{oz} ., \$ 1.00$.


Queen of the Market

## Wilt-Resistant Late Branching

A grand strain of American Asters. Plants form strong, branching bushes, 2 to $21 / 2$ feet in height, bearing on long, strong stems, flowers which are very double and, under ordinary cultivation, average 5 inches across. Seed in mixed colors only. A fine mixture, including Crimson, Scarlet, Bright Rose, Flesh Pink, Sky Blue, Purple, White, etc. Plkt., 10c; $1 / 8 \mathrm{oz} ., 35 \mathrm{c}$; $1 / 4$ oz., 60 c ; $1 / 2$ oz., $\$ 1.00$.


Giants of California Double Asters

## Giants of California Double Asters

Giants of California are enormous flowers with long, attractively curled petals of the Ostrich Feather type, rivaling giant Japanese Chrysanthemums, and grow up to 6 inches in diameter, on stems $11 / 2$ to 2 feet long. The vigorous, freely branching plants grow 2 to 3 feet in height, begin to bloom in midseason and continue until frost. Their immense size and beauty, long sturdy stemis, and good lasting quality make them uncur-
passed for cutting. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 50 c passed for cutting. Pkt.,
$1 / 4 \mathrm{oz} ., 85 \mathrm{c} ; 1 / 2 \mathrm{oz}$., $\$ 1.50$.


Wilt-Resistant Late Branching

## SENSATION

(Wilt-Resistant)
This is the reddest of all Asters, the color being a dark rich garnet or ox-blood red, which glistens in the sunshine like a live coal Grows 18 to 20 inches high, well branched, and covered with double flowers. The flowers are perfect in form, average $31 / 2$ inches across, and resemble Dahlias Bloom from early August until frost. Pkt., 10c; 1/8 oz., 40c ; 1/4 oz., 70c.

Burgess'Special Aster Mixture

## Wilt Resistant Crego Aster

Large Double Flowers 4 to 5 Inches Across
the feathery or fluffy types of Crego is the most popular of all tho feathery or fluffy types of Asters. Very large, fully double flowers, with long, ribbon-like petals gracefully curled and twisted. Long stems; unsurpassed for cutting. Midseason.

Azure Blue
Shell Pink
Dark Violet
White
Mixed
Deep Rose Mixed

Four choice of above at 15 c per packet; 3 pkts., $35 \mathrm{c} ; 6$ packets,
SPECIAL Three packets of Wilt Resistant Crego Aster, one


Wilt Resistant Crego Aster

Wilt Resistant one packet each of Wilt-ResistAster Collection ${ }_{\text {Heat }}$ the Market, Wilt-Resistant Late Rraction Heart of France, Wilt-Resistant Late Branching, Wilt-Resistant Golden Sheaf and Wilt-Re-
sistant Sensation, all 6 for 50 c ,

## AGERATUM

MIDGET BLUE
1940 All-America Silver Medal. Uniformy dwarf, dense, spreading plants, 3 to 4 inches high and 12 to 15 inches in width, almost smothered
with clear azure-blue flowers. Superb for edging beds or for borders or rock gardens. Easily grown, and makes a nice little pot plant. Pkt., 15 c ; 1/í Oz ., 60 c .

## ALYSSUM

LITTLE GEM. A perfect "carpet of snow," com mencing to bloom in spring when very small; contimu ing without interruption until late fall. 4 inches. Pkt 10c; $1 / 4$ OZ., 25c; 1/2 oz., 40c.

Violet Queen Nev, awarf, compact form, fowers of cidedly brilliant shade, and a variety that will come very true cidedly brilliant shade, and a vari
from seed. Pkt., 15 c ; $1 / 8 \mathrm{oz}$., 45 c . SWEET. Flowers white; very sweet. 9 inches. Plt., 100 $1 / 2$ oz., 25 c ; oz., 40 c .

## ACROCLINIUM

A handsome everlastin with white and pink flowers about an inch in diameter, and composed of many
fine petals of silky appearfine petals of silky appear ance. Borne singly on long stems. When cut in bud, they can be dried and used for winter bouquets. Plants 18 inches tall and covered with a mass of bright blooms. Pkt., 15c.


Rust-Proof Antirrhinum
dow boxes.

## Giant Rust-Proof

## Antirrhinum or Snapdragon

In point of beauty very few flowers approach the Antirrhinum or Snapdragon, yet this most beautiful flower lost favor for several years because of the ravages of the rust diseasc. After several years of painstaking experimentation a strain was developed which is immune to rust. $85 \%$ of the plants, when exposed to the most severe rust conditions, will re main completely immune in all instances. the development of rust-proof snapdragons was so outstanding in the annals of horticulture, and the contribution so great to Amcrican gardeners, they issued a "Certificate of Honor" to Rust-proof Antirrhinums. While this committee makes Gold Medal Awards, Awards of Merit, ete., to various new novel ties and introductions each year, this is the first Certificate of Honor ever to be awarded.
We can supply select seed of Rust-Proof Antirrhinum Maximum in the following colors:
Campfire. Luminous scarlet; free from orange or bluish tinges. Crimson.
Canary Bird. Canary Yellow.
Loveliness. Pure soft rose-pink.
Red Cross. Glistening white tubes; deep, rich crimson faces
Shasta. pure white.
Shasta. Pure white.
PRICES: Your choice of above at 15 c per packet; 6 packet
ROSALIE All-America winner for 1940. Tall; large 8 huge, long spikes of beautifully arranged flowers of rich deep rose with an underlysing tone of topaz or amber. A handsome
and Tall Giant Flowered 5 feet high . Flowers of fine strain, but not the rust-pronf. A fine mixture of colors.

Semi-Dwarf The massive, Hyacinth-like spikes are of the Tall Giant type. Ideal for beds and borders. Pkt., 10 c.


Cosmos Sensation


Burgess' Garden Carnations

## CLEOME

(Giant Spider Plant)
Pink Queen. A strong, robust grower, 4 to 5 feet high, with great panicles of bloom as large as Hydrangea and unaffected by wind or weather. The stamens are sereral inches long, from which it derives the name-Spider Plant. The pink flowers Seed sown in the open ground in May will flower in July and continue in flower uninterruptedly until centinue in flower uninterruptedly until
frost. Pkt., 10c; $1 / 4 \mathrm{oz}$., 50 c .

## COBAEA SCANDENS

## A Handsome Climber Which Will Cling to Any Rough Surface

Also called Cup and Saucer Vine or Cathedral Bells. An annual climber of rapid growth, attaining the height of 30 to 50 feet during the season. Large, bell-shaped, purplish-lilac flowers. Pkt., $10 \mathrm{c} ; 1 / 40 \mathrm{oz} ., 25 \mathrm{c}$.

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

## COSMOS <br> Abundance of Cuł Flowers Summer and Autumn

GIANT EARLY SUMMER. As early as the earliest and continues until frost. Nearly as large as the late sorts. A good mixture of crimson, pink and white. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{OZ}$., 30 c .
EARLY DOUBLE Lovely crested or anemone-shaped do not come $100 \%$ double, but many double blooms can be expected. Frequently double and single flowers appear on the same plant. Height 4 ft A mixture of white, crimson and pink. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 40 c ; $1 / 4 \mathrm{oz}$., 70 c .

Orange Flare This Grand Champion Gold Medal Yellow branched plants, 3 feet tall, covered with long-stemmed, semi-double flowers of bright vivid orange. It is remarkable for its early blooming habit, and it continues to bloom profusely until frost. Does not require staking. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 50 \mathrm{c}$.

SENSATION For the first time an early flowering Cosmos has type. Plants 4 to 6 feet tall; and flowers 4 to 5 inches across, with broad, type. Plants 4 to 6 feet tall; and flowers 4 to 5 inches across, with broad,
heavy fluted petals carried on very long stems. Extremely early flowerheavy fluted petals carried on very long stems. Extremely early flower-
ing, blooming in 10 weeks from the time of seeding. While the flowers are ing, blooming in 10 weeks from the time of seeding. While the flowers are usually large at all times, plants may be disbudded for even larger flow-
ers for the cut flower trade. This mixture contains white, crimson, rose and pink. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz}$., $30 \mathrm{c} ; 1 / 4 \mathrm{OZ}$., $50 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 85 c .


Early Double Cosmos

## BURGESS' GARDEN CARNATIONS The Mosł Popular-Easily Grown

These are deservedly the most popular Carnations with the amateur, as they begin flowering in four months after seed is sown. Sown early, the plants will bloom during the late summer and early fall, and by repeated sowings they may be had in bloom all winter long if grown in the conservatory or greenhouse. If slightly protected they will survive an ordinary winter out of doors and bloom the following spring.
Finest Mixed. A fine mixture of colors, including various shades of pink, red, yellow and white. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{OZ} ., 50 \mathrm{c} ; 1 / 4 \mathrm{OZ}$., 85 c .

## Summer <br> Chrysanthemums

Bloom profusely during the summer and fall. Quite distinct from the autumn flowering varieties. Elegant long stems; fine for cutting.
DOUBLE MIXED. Lovely double flowers, $11 / 2$ inches across, in white and shades of yellow.
Plit., 10c; $1 / 4$ oz., 2 sic; $1 / 2$ oz., 40c.,

SINGLE MIXED. Showy flowers of various hright colors. Pkt.
$10 \mathrm{c} ; 1 / 4 \mathrm{OZ}, 20 \mathrm{c} ; 1 / 202.30 \mathrm{c}$.


## Chinese Forget-Me-Not

(Cynoglossum). A rare gem for your garden. Forms perfect bushes, 18 to 20 inches high, and is just one mass of lovely, brilliant, forget-me-notof June until frost. It is ideal for bedding as well as for cut flowers. You can cut with 18 inch stems. No other annual will bloom more quickly from seed. Your garden will not be complete without this wonderful flower.
AMABILE BLUE. Brilliant sky blue. Pkt., I5c.
AMABILE PINK. Bright pink. Pkt., 25 c.

## CENTAUREA Imperialis <br> (Giant Sweet Sultan)

Undoubtedly the finest of all Sweet Sultans for cut flower purposes. The beautiful, sweet scented, exquisitely fringed, artistic shaped flowers measure 3 to 4 inches across, and are borne on long, strong stems. Height, $21 / 2$ feet. Flowers profusely over a very long period. When cut and put in water, will last for several days in good condition. Fine mixture of colors, including dark purple, lilac, bright rose and white. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{OZ} ., 30 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 50 \mathrm{c}$.

## CENTAUREA Cyanus <br> (Corn Flower or Bachelor's Button)

A choice long stemmed strain of an old fashioned annual which never will decrease in popularity.
It will grow anywhere and as a cut flower it is considered indispensable. It grows to a height of $21 / 2$ to 3 feet, and furnishes immense and well
shaped double flowers throughout the summer nice assortment of colors, including blue, purple, maure, pink, red and white. Pkt., 10 c ; $1 / 4 \mathrm{oz}$., 25 c ;

## Centaurea Gymnocarpa or DUSTY MILLER

A beautiful foliage plant with finely cut silvery-
gray leaves. Used for bedding purposes, borders, gray leaves. Used for bedding purposes, borders, edges, etc. $11 / 2$ to 2 feet. Pkt., 10 c . 3/2020., 400 .

## Annual Campanula <br> (Canterbury Bells)

The shape of the flowers and form of plant is the same as the well known biennial Canterbury Bells, but will bloom the first season if seed is planted early. The plants are 2 to $21 / 2$ feet in height and carry 7 or 8 spikes of bloom. Seed should be started inside and plants set out in the open ground when weather permits. Fine for cut fowvers and beautiful for the garden. Seed in mixture of pink, rose, light blue, dark blue
and white. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 30 c ; $1 / 4 \mathrm{OZ}$., 50 c .

Clarkia

## CLARKIA Elegans

An easily grown annual doing well in rather poor soil, and in either sun or shade. Grows 2 to $21 / 2$ feet high, with beautiful double flowers, which open in water when cut. Resemble gorgeous sprays of Flowering Almond. A fine mixture of colors from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange - scarlet, salmon - scarlet, etc. Pkt., 10c; 1/4 oz., 30c.

## CALENDULAS <br> For Cut Flowers and Abundance of Blooms



Balsam (Lady Slipper)

## BALSAM $\begin{gathered}\text { Double Camellia- } \\ \text { DLady } \\ \text { Sliper }\end{gathered}$ Flowered. Symmetrical, bushy plants, about 2 feet in height, Fith gorgeous masses of beautible flowers. Easily grown ; also suitable for pot culture. Blooms throughout the summer and early oz., 60c.

## AMARANTHUS (Rainbow Plant)

Attractive foliage plants for backgrounds or groups on the lawn, 4 to 5 ft .

MIXED. Many varieties in mixture, including brilliant blood red and gorgeous variegated red, green and yellow foliage varieties. Attractive drooping blos soms. Pkt., 10c; 1/4 oz., 30c; 1's oz., 50c.

## The Calendula is one of the best and showiest free flowering

 hardy annuals. Blooms from early summer until killed by frost. Valuable also for pot culture.FINE MIXED. Yellow, orange, orange-red, and striped; all double flowers. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 25 \mathrm{c} ; 0 \mathrm{oz} ., 40 \mathrm{c} ; 1 / 4 \mathrm{lb}$., $\$ 1.20$.
"Campire" or A beautifui variety which is a de"Sensation" The flowers are large and double
 make it unexcelled for cutting. Its color is a fascinating shade of rich, brilliant orange, with a scarlet sheen. Pkt., 10c;

## Orange Shaggy

One of the most interesting and most distinct of the new types of Calendula is the laciniated type, Orange Shaggy. Deep orange shaded, lighter at the center, exceedingly gracefut and in-
formal in appearunce, it is a striking contrast to the formal formal in appearance, it is a striking contrast to the formal
Calendulas in general use. The plants are free flowering, neat and compact, bearing long stems which make the fringy petaled flowers equally useful in the garden or for cutting. Ikt., 10 c ; $1 / 4 \mathrm{oz}$., 25 c ; $1 / 2 \mathrm{oz}$., 40 c .

## Chrysanthemum-Flowered

Among the newer flower types in the Calendula family, the Chrysantha (Chrysanthemum-Flowered) trpe stands out as onc of the best. Large double flowers of informal loose formation, with long slender incurved petals. Remarkable for their long stiff stems, making them ideal for cutting. We can sup ply two colors, as follows:
CHRYSANTHA BUTTERCUP YELLOW. Exquisite shade of clear buttercup yellow. 1'kt., 10 c ; $1 / 4 \mathrm{oz}$., $30 \mathrm{c} ; 1 / 2 \mathrm{oz}$., 50 c .
CHRYSANTHA ORANGE SUNSHINE. Rich golden orange. Pht., 10c; 1/4 OZ., 30c; 1/2 OZ., 50c.


Blue Lace Flower ers being zon eacy culturened with several colors around darker centers. of easy culture and one of
Pht., 10 c ; $1 / 4 \mathrm{oz} ., 40 \mathrm{c}$.

## MOLTE FRE Brightest Coloréd Foliage Plant

This variety of Amaranthus is a most magnificent foliage plant and is attracting a great deal of attention wherever grown. Grows rapidly, attaining a height of 3 feet. It has handsome bronze foliage until it reaches a height of about 2 feet, when the leaves change to clear, glistening, fiery rose-crimson, increasing in size and brilliancy until the whole plant is
illuminated with huge tufts of flaming fire which can be seen for half a mile. Retain their brilliancy for 3 months or more. Very easily grown. Plit., 10c; $1 / 8 \mathrm{OZ} ., 35 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 60 \mathrm{c}$.

## Crimson Flax

LINUM GRANDIFLORUM RUBRUM. One of the most effective and showy bedding piants, having fine foliage and delicate stems, with brilliant scarletcrimson flowers. 1 foot. Pkt., 10c;


Chinese Wool Flower (Celosia Childsii)



Calendula Chrysantha (Chrysanthemum-Flowered)


## Calliopsis

Beautiful, showy, free-flower ing plants, of the easiest culture, do sunn y position blooming all sum mer and excellent massing.
DWARF MIXED 9 to 12 inches dens, borders, edg dens, borders, edg
ings, as well as for cutting. Al color, including shades of yellow orange, mahogany brown, red, etc 25c.,
TALL DOUBLE MIXED. Finest varieties. Plit. 10 c ; $1 / \pm \mathrm{oz}$., 35 c .

## CELOSIA

DWARF FLAME OF FIRE. Pyramidal-globe type plant each branch bearing a large, almost round, fiery scarlet head of coral-like structure. $11 / 2 \mathrm{ft}$. One of the most magnificent garden annuals ever introduced. Pkt., 15 c ; $1 / 8 \mathrm{oz}$., 40 c .
CHINESE WOOL FLOWER (Celosia Childsii). Very showy and most desirable. Blooms continuously from midsummer until frost. Wool-like blooms in immense clusters, often measuring 2 feet in circumference. $21 / 2$ to 3 ft . high. Seed in fine mixture of crimson, white and

PLUMED or FEE AT HPlumosa). Of pyramidal growth, producing numerous brilliant, massive plumes which resemble ostrich feathers and wave ${ }_{2}^{1 / 2}$ to 3 ft . Choice mixture of red and yellow shades. Pkt., 10c; 1/4 oz., 30c.

## COCKSCOMB

(Celosia Cristata). Free-bloomtoo rich and in rather light soil. Grand border plant; attractive for pots. Fine mixed. Plit., 10c; 1/8 oz., 25c.


Candytuft

## CANDYTUFT

The Candytufts are popular everywhere, and considered indispensable for cutting. Seed sown in April, flowers in June. Suc-
cessive sowings should be made at intervals. Hardy and easy shourd be made at intervals
GIANT HYACINTH-FLOWERED. The finest of all; immense spikes of large, pure
white flowers. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{Oz}$., $30 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 50c; oz., 85c.
ALL COLORS MIXED. A fine mixture of White, pink, lilac and red shades. Pkt., 10 c ;
$1 / 4 \mathrm{oz}, 25 \mathrm{c} ; 1 / 2 \mathrm{oz}, 40 \mathrm{c}$; $0 \mathrm{z}, 70 \mathrm{c}$.

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN


Dianthus Sweet Wivelsfield

## Dianthus Sweet Wivelsfield

(Everblooming Hybrid Sweet William)
A cross between an annual Pink and Sweet William, combining the free and continuous blooming qualities of the former and the hardiness of the latter. Good for borders, cut flowers, and especially adapted for rock gardens. While strictly speaking a biennial, it comes into bloom from seed as quickly as an annual. Height, 1 foot. Colors run from intense velvety crimson through the shades of lighter red, rose, light pink and white. Seed in mixture of colors only. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz}$., $30 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 50 \mathrm{c}$.

## DIANTHUS OR PINKS

Few flowers can equal the old-fashioned Pinks in beauty and profusion of blooms. They are easily grown and do well in almost any kind of soil and location. The varieties listed on this page are biennials, but are usually treated as annuals, and are a mass of bloom within a few weeks after seed is planted. Excellent for cutting. As a rule, they survive the winter if given slight protection, flowering abundantly the following season.
CHINESE, Double. Sometimes called Indian Pinks. Handsome lusters of very double flowers ; many bright colors. Pkt., 10 c ; oz., 35c; $1 / 20 \mathrm{0z}$., 60c.
FIREBALL. Large, double ; rich, bloon-red; splendid for cuting or as a border. Pkt., $10 \mathrm{e} ; 1 / 4 \mathrm{oz}$., 50 c .
HEDDEWIGI DOUBLE. Large double blooms in many showy colnrs, varying from the richest velvety crimson to the most delicate rose. Pkt., 10 c ; $1 / 4 \mathrm{oz}$., 35 c .
LACINIATUS, Double Mixed. Flowers very large and double and the edges of the petals are exquisitely fringed. A fine mixture of brilliant colors-white, pink, rose, red and maroon shades, with white edges and variegated. Pkt., 10c;1/4 oz., 40 c .

## EVERLASTINGS

## for Winter Bouquets

To meet the growing de-
mand for winmand for win-
mixture of all the leading varieties of annual Everlastings, such as Acroclinium, Globe Amaranth, Helichrysum, Rhodanthe, Statice, Xeranthemum, etc. You will find the most of these varieties described in this catalog. A most charming assortment ranging from the most delicate shades to the most bril-

## GLOBE AMARANTH

Gomphrena or Everlasting Bachelor's Button
A popular everlasting or strawflower. Our mirture inpink ticular mention. Plants 2 feet tall, and are literally covered with button-shaped flowers which measure nearly $3 / 4$-inch in diameter. Pkt., 10c; $1 / 4 \mathrm{oz}$., 25 c .

WHITE. A quick-growing annual, bearing a protusion of small, open, bell-shaped flowers. tensively trown by forists Ex tense in mixed bouquets. Pla, use in mixed bouquets. Pkt. Oc; oz., 30c.
ROSE. Similar in shape and size, but with flowers of dainty bright rose color. Pkt., 10 c.

## ORNAMENTAL COTTON

Many people in the North have never seen cotton growing. As it is by far a more beautiful plant than many of the ornamentals and can he successfully crown in the North for ornamental purposes, it makes a very desirable addition to any flower garden large, showy flowers, followed by large, showy fowers, followed by ton. Cannot be sent to California. Pkt., 10c; 3 pkts., 20c.

## DATURA

## (Trumpet Flower)

WRIGHTII. The best annual variety. A handsome, hardy plant, 3 feet high, bearing immense trumpet-shaped flowers of white, tinged with lilac. Average about 8 inches in length by 5 inches across. Delightfully fragrant. Started early, will bloom from early summer until fall. Easy to grow. Pkt., 15 c ; $1 / 4 \mathrm{oz}$., 50 c .


Annual Cineraria

## ANNUAL CINERARIA

(Brachycome Iberidifolia)


#### Abstract

Very fine, free flowering, easily grown annual, 10 inches tall, covered during the greater part of the summer with a profusion of dainty flowers which resemble small Cinerarias. A fine mixture of colors including the different shades of blue, purple, rosylilac, and white with contrasting dark eye. Suitable for edgings, small beds or pot culture. Plit., $10 \mathrm{c} ; 1 / 4 \mathrm{OZ}$., 35c.


## Cut-Flower Mixture of Hardy Annuals

A fine mixture of hardy annuals blended to give a continuous succession of cut flowers from early summer until late fall. Pkt., 10 c ; $1 / 2$ oz., 30 c ; oz., 50c.

## DAHLIA SEED

Dahlias are as easily grown from seed as nasturtiums, and will bloom the first year if seed is sown early.

CHOICE DOUBLE. A fine mixture of Decorative, Show and Peony-Flowered varieties. Pkt., 15 c .
BURGESS' SPECIAL MIXTURE, select mixture of the finest varieties of Cactus-Fiowered, Hybrid-Cactus, Ball or Show type, Decorative and PeonyFlowered, and a few of the most gorgeous of the single varieties. Pkt., 25c.


Decorative Dahlia

## ORNAMENTAL VINES

Our Ornamental Vine Mixture is a fine assortment of many varieties of annual climbers suitable for covering pillars, posts, porches, old trees, etc. and for trellis work, and sowing along fences, embankments and terraces Transforms unsightly places into beautiful spots of pride and joy. Plkt. 10c; $1 / 2$ oz., 35 c ; oz., 60 c .

## HYACINTH BEAN (Dolichos)

A rapid growing climber with Wis-taria-like clusters of flowers. Grows to a height of 10 feet. Fine for screening porches and unsightly places. Flowers followed by attractive, ornamental seed pods. Our seed is a mixture of purple and white varieties. Pkt., 10c.

## 27 Ripe Oranges <br> On 30-Inch Tree in Ohio

One of our customers in Youngstown, Ohio, writes us as follows: "I wish you could see my Dwarf Orange which I bought from you a number of years ago. The plant is not very large, as I have kept it pruned back. About 30 inches high and 30 inches across. It has $2 \pi$ ripe oranges, 2 to $21 / 2$ inches in diamcter, and a few small green ones." See page 60 for description and prices of Dwarf Orange plants.

## CALIFORNIA POPPY

(Eschscholtzia)
Hardy Everywhere. One of the Most Desirable Annuals for Beds, Borders and Cut Flowers.
ESCHSCHOLTZIA SINGLE MIXED. Dainty poppy-like flowers in a mixture of white, yellow and orange shades. Plants grow 12 to 14 inches tall. Pkt., 10c; $1 / 407 ., 25 \mathrm{c} ; 1 / 2 \mathrm{oz} ., 40 \mathrm{c}$.

## GAILLARDIA

Remarkable for the profusion, size and brilliancy of their flowers, continuing in bloom from early summer until November. Excellent for beds, borders, or for cutting. A fine range of colors, from cramy-white and yellow shades to orange and crimson, both single and double. A fine mixture. Pkt., 10 c ; $1 / 4 \mathrm{oz}$., 40c.

## JOB'S TEARS

A decorative ornamental grass bearing clusters of large seed. Used for making beads and other ornaments. Pkt., 10 c .


Gaillardia

## ORNAMENTAL GOURDS

Gourds make gay winter decorations when thoroughly ripened, cured and varnished. When painted in bright color combinations, they are very attractive braided in strings for wall decorations or When loosely arranged in flat bowls for the table. Many useful things are made from Gourds, such as hanging baskets, vases, wall pockets, fruit bowls, dippers, pipes, nest eggs, bird houses, toys, etc. We offer the following separate varietics.
CALABASH PIPE (Penguin) NEST EGG
DIPPER

## DIPPER

DISH CLOTH
SMAT TROUGH
Price-Your choice of above named varieties: Pkt., 10c; 3 pkts., 25c.

ORNAMENTAL GOURDS, ALL KINDS MIXED. Our Gourd mixture is an extra fine blend, including not only the above varieties but also a great many more kinds of all shapes and sizes. Pkt., $10 \mathrm{c} ; 3$ pkts., $25 \mathrm{c} ;$ oz., 50 c ; $1 / 4 \mathrm{lb}$., $\$ 1.50$.

- PA: One packet each of Novelty Bird Plant, Bird


Collection of Ornamental Gourds


The above photograph illustrates the dried seed pods of the Novelty Bird Plant, or Unicorn Plant, staged to represent

## PENGUIN GOURDS

These charming and curious snow birds attract the curiosity and admiration of everyone, and are easily made from Calabash Pipe Gourds. They make delightful gifts, and also find ready sale. The gourds are easily grown, and no particular skill is required, as the gourds are simply harvested when ripe, painted, mounted on a wooden or plaster base and absorbent cotton is placed around to represent snow. Plant some of the seed and give them a trial this year. Pkt., 10c; 0z., 50c.


Calabash Pipe Gourds staged and decorated as Penguins

## NOTICE

No garden is too small for Gourds as they do their best on arbors, trellises and fences. They are of easy culture and require very little care.

## Dish Cloth Gourd

The fruits sometimes grow to a length of 3 feet when vines are twined on trellises and fruits left to hang naturally. When the fruits are disturbed during the growing period they start to wind into various fantastic forms resembling green snakes. Fruits are edible when very young, and should be cooked like squash or egg plant. When ripe, the fibrous interior may be used like a sponge. Many women prefer a dishcloth made from the ripe Dishcloth Gourd. Pkt., 15c.

## Four O'Clock or Marvel of Peru

(Mirabilis). This is another good oldfashioned flower of bushy habit, bearing hundreds of bright, sweet scented white, yellow, crimson and violet flowers. Very charming when used as a hedge plant, rivaling the privet, with its glossy foliage very closely set and dotted all over in the afternoon with a multitude of fairy flowers. It is a little known fact that roots of these may be lifted in the fall and stored like Dahlias and the tubers planted in spring. It will result in larger and stronger plants and more flowers. 2 feet. All colors mixed. Pkt., 10 c ; oz., 35 c .

Bird House Gourds are especially attractive to Wrens. Five days after hanging several of these in our Nursery, the Wrens had moved in and taken possession.


## Gourds for Bird Houses

## Attractive and inexpensive Bird Houses can easily

 be made from gourds. All that is needed is the right kind of gourd and a sharp knife. Hang these Gourd Bird Houses in trees and other places, away from the reach of cats, and they will attract many beautiful birds. Birds are not only ornamental in the garden and on the lawn, but are very beneficial, destroying worms and other insect pests. Plant some of our BirdHouse Gourd seed this spring and grow your own Bird House Gourd seed this spring and grow your own Bird
Houses. Pkt., $15 \mathrm{c} ; 2$ pkts Houses. Pkt., $15 \mathrm{c} ; 2$ pkts., 25 c , postpaid.

## Godetia (Satin Flower)

Attractive, bushy plants with masses of large, colorful blooms during the summer and fall. Unsurpassed for the brilliant effect they produce in beds and borders, and fine for cutting. They are especially recommended for shady locations where many other flowers will not bloom.
TALL DOUBLE MIXED. Large, double flowers in bright, attractive colors. Rose, pink, searlet, lavender, white; many shades and combinations. 2 feet high. Pkt., 10c; $1 / \neq \mathrm{oz}$., 30 c .


Godetia (Satin Flower)


Larkspur Giant Imperial


Moonflower

## Mexican Fire Plant

(Annual Poinsettia) (EUPHORBIA HETEROPHYLLA. riety of Poinsettia which grows quickly to a height of $21 / 2$ to 3 feet from seed sown in the open during May. About the middle of summer the top central leaves turn to rich orange-scarlet, similar to the famous greenhouse variety of Poinsettia which is so popular about Christmas time. A blaze of glory
throughntt the summer and fall. Plst., 10 c : throughnit the summer and fall. Plst., 10 c :


Helichrysum (Straw Flower)

HELICHRYSUM
(Straw Flower)
Winter Bouquets That Never Fade

Monstrosum. The largest of the Everlastings. Beautiful Aster-shaped flowers much of their original much of their origal shape and splendor. Poptions, for which purpose the blossoms should be the blossoms should be cut when about one-third open, tied in sumes and dried slowly bunches, and dried slowly hanging the flowers downhanging the fowers downward to keep the stems
straight. our seed is a carefully blended mixture carefully blended mixture Red, Violet, Purple, Rose Red, Violet, Purple, Rose, White Pkt. $10 \mathrm{c} ; 1 / \mathrm{sin}$, $35 \mathrm{c} ; 1 / 4 \mathrm{OZ} ., 60 \mathrm{c}$.


Kochia (Burning Bush)

## Burgess' Superfine Larkspur

This wonderful strain of Larkspur reminds one of the perennial Delphinium, and covers a much larger range of colors. Seed sown in plants by the beginning of close of April will produce fowering plants by the beginning of July, and the magnificent hower spikes Large, double flowers of light blue, deep blue, lavender, lilac, purple, ioht pink dark pink rose various shades of red, salmon, white, ete Beautiful and attractive in flower beds and the shrubbery border, and are most valuable as cut flowers. Seed in mixed colors. Pkt., I5c: are most val
$1 / 8 \mathrm{oz}$., 50 c .

## GIANT IMPERIAL LARKSPUR

A magnifficent type of distinctly upright growth, similar to the perennial Delphinium, producing many fine flower spikes, 3 to 4 feet
long, branching from the base of the plant. Large, double flowers, and a fine assortment of colors, including the different shades of blue, lavender, lilac, light pink, dark pink, deep rose, salmon and white. Seed in mixed colors. Pkt, 10 c ; 1/8 oz , 35c ; $1 / 0 z, 60 \mathrm{c}$

## LARKSPUR FOR WINTER BOUQUETS

Gather the nicest flower spikes as soon as they are in full bloom, bunch and hang them heads down in a large well ventilated shed or garage. In the fall or early winter they will be ready to arrange in bouquets. The dried larkspurs retain their color and the blossoms do not shatter. 'Burgess' Superfine and Giant Imperial are exceptionally fine for this purpose.

## Red-White-Blue Morning Glories

A wonderful combination and will do well in any garden, as they will grow on poor soil. Plant along the fence or trellis. and Heavenly Blue for only 30 c .

## Moonflower

Sweet Scented Giant Flowered
WHITE. A rapid Climber reaching a height of 20 feet. The very dense foliage provides ideal shade for other plants and porches when trellised. The vines are covered with immense white flowers, many measuring 6 inches across. The blooms open in the evening and usually stay open the next day until noon. Blooms are also open on cloudy days. Pkt., 10c; 1/2 oz., 35 c .


Mexican Fire Plant

## MIGNONETTE

Sweet. The oId varlety small spikes; very $s$ weet scented. Pkt., 10c.
Large Flowered. Many shades and types; very choice. Sowings made in April and again in July will keep up a succession of bloom from early summer until frost; can also be grown in pots for winter and early spring flowering. Plit., 10c.

## NICOTIANA <br> Affinis Hybrids

Compact bush, about 3 feet ; blooms all summer and fall delightfully sweet - scented, tube-shaped white, purple, red, salmon, pink and violet flowers which will fill a whole garden with their fragrance Casily grown from seed, and cuttings rooted in Septembel ter. Fine mixture. Pkt., 10 c ; ter. Fine mi
$1 / 4 \mathrm{oz} ., 30 \mathrm{c}$.

## NIGELLA

## (Love-in-a-Mist)

One of our prettiest oldfashioned annuals, Attractive double fowers of white and various shades of blue, nestled among the fine, feathery foli age. $11 / 2 \mathrm{ft}$. Fine for cutting. Bloom profusely over a long period. Pkt., 10 c .

Flowers Listed on Pages 30 to 41 Are AnnualsBloom from Seed the First Year

KOCHAA (BURNING BUSH OR SUMMER CY1.CMA PRESS.) This beautiful bush grows about 2 to $21 / 2$ feet in height and resembles a closely trimmed ornamental evergreen. May be grown singly or in the form of a hedge or background. In early fall the

## MORNING GLORIES

Quick-growing Climbers succeeding best in soil that is not too rich. Of easy culture and fine for covering rellises, arbors and fences, blooming from early July

Heavenly Blue The finest of all Morning, measuring 5 inches in diameter; bright sky blue color with a light throat. Our strain of this variety is about 20 days eariier than the ordinary strain. 1 kit., 15 c ; $1 / 4 \mathrm{oz}$., 35 c .

Pearly Cates Large, clear white flowers, orous, fast growing vines from mid-summer until frost. Pkt., 15 c ; $1 / 4 \mathrm{oz}$., 40 c .

Scarletto Hara A new color in Morning red or deep crimson. Flowers about 4 inches across, freely produced on fast growing vines, and stay open longer than other varieties, many until in the afternoon. A blaze of brilliancy which will make it one of the most popular varieties. Pkt., 15 c ; $1 / 4 \mathrm{Oz}$., 35c.

GIANT IMPERIAL. This is a particularly attractive variety. The flowers are much larger than ordinary Morning Glories. The colors run from snow white pink to darkest reds and purples, and streaked, mottled and bordered in wonderful fastion. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{OZ}$., 30c.

SUPERB MIXED. This mixture contains none of the above varieties, but is a fine mixture of the old-fashioned sorts. Very hardy, so can be planted earlier and will begin to bloom earlier than most other varieties. Pkt., 10c; oz., 25c.


Double Morning Glories

## Double Morning Glories

DOUBLE ROSE MÅRIE (Petunia-Flowered Ruffled) Blossoms resemble Double, Ruffled Petunias. A lovely shade of deep rose-pink. Begins blooming early and blossoms profusely all summer and fall. Nothing is more beautiful on a trellis or for porches, arbors, fences, etc. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 40 c .

## Burgess' Prize Marigolds <br> SUNSET GIANTS. Largest flowered Marigold

 ever produced, averaging 5 inches, and some as dor, the flowers have a definitely sweet fragrance Sunset Giants is a mixture ranging from deep orange through golden orange, golden yellow, light fellow, lemon, and a delight$31 / 2$ to 4 feet high. Plit., 10 c ; /8 oz., 35c; 1/4 oz., 60c.YELLOW SUPREME (Pe-ony-Flowered). Exquisite bril liant lemon - yellow blooms, tistically arranged, broa d, loose, frilled petals. Delightthe usual Marigold odor whout ceptionally fine. Pkt., 10c.

CROWN OF GOLD (Collarette). A lovely type with a
golden orange, chrysanthegolden orange, chrysanthe-mum-like top or crown, surrounded by a collar of big broad petals of golden
orange. Sweet-scented flowers: foliage orange. Sweet-scented flowers; foliage entirely odorless. $21 / 2$ feet. Fine for cutting. Pkt., 10 c ; grown in soil that is not too rich. Pkt., 10 c ;

## Mission Giants

A new personality in Marigolds of exceptional merit. The plants amount of vigor. The plants, which are base ranching ph and show much more than the ordinary length. The blooms, which measure from 4 to 5 inches in diameter, are almost a perfect ball. Seed in misture of colors. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz}, 40 \mathrm{c}$

## Double Globe-Type Nasturtiums

## Dwarf Compact Bushes-Long Stems

The Double Sweet-Scented Globe-Type Nasturtiums are the finest type of Nasturtiums yet introduced. form, about 1 ft. high, totally without runners, and form, about 1 ft . high, totally without runners, and lacge double and semi-double flowers are produced in large double and semi-double flowers are produced in
great profusion, and their long stems, wonderful fragreat profusion, and their long stems, wonderful fraqualities, make them ideal for bouquets. They thrive under almost any cultural conditions, and the dwarf, rounded plants are most attractive for beds, borders, rock gardens and pot culture. We can supply the following varieties in the double globe-type.
DWARF GOLDEN GLOBE. Giant, golden yellow, DWble flowers. Pkt., l0c; oz., 35c.
DWARF SCARLET GLOBE
DWARF SCARLET GLOBE, Fiery scarlet, double
looms of large size. Pkt., 15 c ; oz., 45c.

## Dwarf Double Globe Hybrids

Large, sweet-scented, double and semi-double flowAn excellent color range which includes shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, maroon and many interesting color combinations. The mixture contains both dark and light foliage plants. Pkt., 15 c ; 0z., 40 c .

## Sweet Scented-Fine for Cutting

All Globe-Type and Gleam-Type Nasturtiums are sweet scented. An ordinary bo

## Double Gleam-Type Nasturtiums

Semi-Dwarf Bushes

The Gleam-Type Nasturtiums are semi-dwarf, forming vigorous, large bushes, and when fully developed send out short runners about 18 inches in length. The flowers are large, double, and semi-double, sweetscented, and are borne on long, erect, stiff stems which stand well above the foliage, producing a blaze of glory. The neat compact habit and early appearance of flowers make it most valuable for flower beds and an excellent pot plant. The short runners, which also bear numerous flowers, add to the usefulness of the plant for window boxes, or the runners can be pinched back as soon as they appear, and a round mass of flowers will be the result. In the garden or for cutting no flower could be more lovely. We can supply the following varieties in the Gleam-Type.

GOLDEN GLEAM. Neatly formed plants, covered with a mass of large, sweet-scented golden yellow,
semi-double flowers $21 / 2$ to 3 inches across. When semi-double flowers $21 / 2$ to 3 inches across. When well grown the flowers have the appearance of being
fully double. Pkt., $10 \mathrm{c}: 0 \mathrm{z}, 30 \mathrm{c}$. fully double. Pkt., $10 \mathrm{c} ; \mathrm{Oz}$., 30c.

SCARLET GLEAM. Rich, dazzling orange-scarlet, double blooms of immense size, almost three inches across, full petaled, waved and fluted in effect, uniformly well formed, and richly sweet scented. Pkt.,
10 c ; $0 \mathrm{z} ., 30 \mathrm{c}$.
DOUBLE GLEAM HYBRIDS. An excellent range of gorgeous colors, including salmon, golden yellow, creamy yellow, orange, orange-scarlet, cerise, crimson, gold flushed scarlet, rare art shades, variegated and blotched. Flowers of immense size, 3 inches across, double and semi-double, and exquisitely sweet

## EVENING PRIMROSE

 (Oenothera)Lamarckiana. Sun - loving plants of easy culture doing well in $p$ o or soil. Large yellow flowers opening late in the day and closing in the morning, Large,


Evening Primroses

## Giant Yellow Tulip Poppy

(Hunnemannia Fumariaefolia). Magnificent, golden yellow, tulip-shaped flowers. Blooms from July until frost. 2 ft Pkt., 10c; $1 / 8 \mathrm{oz}$. 30c.


Ants like the taste of ANT-X. They'll carry it back to the nest and destrov the entire colony. De-
stroys both sweet and grease-eating ants. Comes in two forms. JELLY BAIT. Bait in jelly form for outoor use. A drop on each ant-hill sufficie
ANT. $X$ ANT TRAPS. Sanitary, safety container for use in house or garden. Just break seal of hox and place where ants can get to it. Cannot be ANT-X ANT TRAPS, $25 \mathrm{c} ; 5$ for $\$ 1.00$, postpaid. ANT-X JELLY BAIT (1 0z.), 35c, postpaid. Estate size ANT-X JELLY (4 02.), \$1.00, post paid.



Sunset Giant Marigold


Double Globe Type Nasturtium

## Nasturtiums Single Flowered

DWARF MIXED. Without exception the most gorgeous mixture of single-flowered dwarf varieties. A
complete blend of all shades and colors. Free-blooming and fine for beds, borders and rock gardens, as well as or cutting. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.00$. TALL MIXED. Our special mixture contains all the choicest colors and many kinds and types of Tall or Creeping Single Nasturtiums, Unexcelled for colorful displa
$\$ 1.00$.

## ANNUAL POPPIES

Annual Poppies are most colorful for early summer beds and borders. Should be planted where they are to remain as early in the spring as the ground can be worked, as they do not transplant well. They bloom quickly and will do well in ordinary soil. May also be planted in the Autumn. 2 ft .
AMERICAN LEGION. Dazzling orangesearlet; enormous size. Rich, colorful. 2 ft . Pkt., 10c; $1 / 4$ oz., 30c.
SHIRLEY DOUBLE. M a n y attractive SHIRLEY DOUBLE. Many attractive
colors and gorgeous cofor combinations. One of the most showy of all Poppies. Pkt., 10c; 1/4. oz., 25c.
SHIRLEY SINGLE. Loveliest of all single Poppies. Dainty shades of pink, rose, apricot, salmon, terra-cotta, etc. Plit., 10c; $1 / 4$ oz., 25c.


Engelmann's Giant Pansy Grown on Our Own Seed Farms (actual size)

## Burgess' Prize Pansies

## Engelmann's Giants

Pansies of Enormous Size
Engelmann's is the last word in Pansies. Gorgeous flowers of immense size. Unsurpassed for size, beauty, thick velvety texture and wide range of colors. Engelmann's Giants contain not only the blotched types, but spotted, splashed and striped. Our mixture contams ing intermediate shades. One of the outstanding features of this wonderful strain is that the long, stiff stems hold the flowers well above the foliage ; and the fact the plants continue to produce large blooms throughout the entire season niakes it most valuable as a cut-
flower as well as for bedding. Pkt., 50 .

## TRIMARDEAU, or GIANT

 BEDDINGA beautiful and dependable large-flowered 15 c - $1 / \mathrm{c}$ oz., 50 c : 1/8 oz., 85 c ; $1 / \mathrm{Oz}$. \$1.50.

## VICTORY PETUNIA GARDEN

3 packets of seed of Dwarf Bedding Petunia -one packet each of RED, WHITE and BLUE 35 c . $1 / 10 \mathrm{oz}$. of each for $\$ 1.00$.

"All-Double" Giant Fringed Petunia

## "All-Double"

## Giant Fringed Petunias

## Practically 100\% Double Flowers

The Finest Strain of Petunia Ever Produced. Mammoth Double Blossoms. Exquisitely Fringed
"All-Double" Giant Fringed is the height of perfection in $\mathrm{Pe}-$ tunias. It produces double flowers of immense size, many as much as 5 inches across. $\sigma$ The color range presents a wonderful assortment of beautiful shades of Carmine, Brilliant Rose, Velvety Purple, Violet and White, as well as many mixed color combinations. The plants grow to a height of 14 to 16 inches and are very free flowering. Fine for pot culture as a house plant, as well as for beds, borders and porch boxes. Pkt. (200) seeds), $\$ 1.00$.

Burgess Seed \& Plant Co.
GALESBURG, MICHIGAN

## BEDDING PETUNIAS

Plants extremely free flowering, and may be depended upon to produce
magnificent display. 18 inches tall.

## Flaming Velvet Velvety, deep

 red with a luster of scarlet. Magnificent, large, single blossoms in great profusion. Plants semi-compact. Pkt., 15 c ; 1́16 oz. 50c.
## Good Mixed $\frac{A}{\text { A. splendid mix- }} \mathrm{ture}$ of simgle bedding varieties. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 30 \mathrm{c}$; $1 / 4 \mathrm{oz}$., 50 c .

## DWARF BEDDING

DWARF BEDDING BLUE. Pkt., 15c: oz. 40c.
DWARF BEDDING RED. Pkt., 15 c ; oz., 40c.
DWARF BEDDING WHITE. Pkt., 15 c 1/16 oz., 40c
Special $\begin{gathered}3 \text { packets Dwarf Redding } \\ \text { Petunia, one ach of }\end{gathered}$ White and Blue, for only 35 ch 3 Rice oz of each for \$1.00.

## Balcony Petunias

A most valuable type of Perunia for porch boxes, hanging baskets, beds, terraces, or among rockwork. Individual and they are borne so profusely as to and they are borne so profusely season. cover the plants throughout the season. Our seed mixture contains the most popular colors, such as rich velvety purple, brilliant rose-pink, pure white
$15 \mathrm{c} ; 1_{16} \mathrm{oz}, 50 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 85 \mathrm{c}$.

## Giant Single Petunias <br> DWARF GIANTS OF CALIFORNIA.

 DWARF GIANTS OF CALIFORNIA.Well blended mixture of brightest colors. Well blended mixture of brightest colors, Mammoth size flowers: Pkt., 20c; 1/64 oz., \$1.00.

GIANT FLOWERED HYBRIDS.
wonderful assortment of colors; mammoth in size; single. Pkt., 20c.

GIANT FRINGED. Flowers of extraordinary size; deeply fluted, ruffled and fringed; varied and brilliant colors. Pkt., 25 c .

TRIUMPH OF THE GIANTS. The largest and finest single Petunia. Flowers often measure 7 inches across. Gorgeous colors and markings. Pkt., 20c;

## Miniature Petunias

Neat, compact, ball-shaped plants, 6 to 8 inches high and 8 inches in diameter, literally smothered with flowers. One plant will often carry as many as the stems. Indispensable for borders, window boxes, pots, rock gardens and for bedding.

Pink Gem A lovely soft shade of pink. Pkt.,
Pink and White Gem Beautiful rose white. Pkt., 15c ; 1416 oz., 450 ; 1/8 oz., 75 c.
Red Gem The brightest red dwarp Petunia.
Rose Gem Tith teen one Rose Gem $\begin{gathered}\text { Rich, deep rose } \\ \text { inches in diameter. Proper., } 150 \text {; }\end{gathered}$ Rose 450 : 1 em inches in diameter. Pkt., 15c ; $1 / 1 / 8$

Violet Gem Rich violet-blue f1owers, $11 / 2$

White Gem Pure white flowers, 2 inches

Miniature. Hybrids $\underset{\text { White, }}{\mathrm{A}}$ silect mixture of Red, Rose and Pink shades. Pkt., 15 c ; $1 / 2 \mathrm{fc} 0 \mathrm{oz}, 45 \mathrm{c}$; $; 1 / 8 \mathrm{oz}$., 75 c .

Burgess' Pansy and Petunia seed is chemically treated for the control of seed-borne fungous and bacterial diseases.


## YELLOW "DAINTY LADY"

A distinct new color in Petunias. Delicate goldenyellow single flowers of medium size, beautifully fringed, and produced in generous quantities on neat,
compact, semi-dwarf plants. Pkt., 25 c.

# GIANT RUFFLED SWEET PEAS 

The highest achievement yet attained in Sweet Peas. Beautifully ruffed, duplexed and frilled, giving the large wavy flowers a double appearance. Long stems, each carrying four fully developed blooms. Twelve sprays make a more massive bunch than eighteen sprays of an ordinary Spencer Sweet Pea. The vines make a sturdy growth and bear a profusion
of blooms.

We can supply Giant Ruffled Sweet Peas in ten separate colors, as follows:

Fluffy Ruffles ${ }^{\text {A }}$ Iorely rich rose-pink, at bright creamy undertone blend into a a harmonious
creain-pink shade that preciated. A flower of exquisite texture and fragrance.
Lady Ruffes $\begin{aligned} & \text { Soft pink self on white } \\ & \text { ground, the warm glow of }\end{aligned}$ color running well down to the base of the standard and wings. Received the high honor of winning the
Gold Medal of the Scottish National Sweet Pea Society.
Ruffed 8lue Bright, clear blue; large heavRuffled Dark Blue ${ }^{D} e_{0}{ }^{p}$ oblue uniform, flowers large, heavily ruffled and duplexed. Rufiled Carmine $\underset{\text { Lemarkably bright, yet }}{\text { Lover }}$ soft and pleasing. The large blooms are perfectly.
frilled and borne on long-stemmed sprays.
$\underset{\text { ward the edges. Erimson }}{\text { Rutra chice. }}$ Rich deepens a trifle to-

## Ruffied Orchid $\begin{gathered}\text { Warm lavender-rose with } \\ \text { a pastel-maure sheen that }\end{gathered}$

 produces a delicate orchid shade. Large, fully ruf-fled blooms.

## Ruffled Primrose $\begin{gathered}\text { The best orimirso or } \\ \text { creanm; free from }\end{gathered}$ hue or blush. The flowers are of great size and exquisitely ruffled.

 Ruffled Rose Purre shade of roses that flows
Ruffed Whife ${ }_{\text {size }}$ white flowers of gigantic spray. They are beautifully ruffled with duplex and triplex standards. This is undoubtedly the outstanding white Sweet Pea.

## Burgess' Giant Spencer Sweet Peas

The old-fashioned Grandiflora varieties are now superseded by the Spencer and the Giant Ruffled types. The
Spencers have large, round open flowers of extraordinary size, usually measuring two inches across, with wary standards and wide-spreading wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting.

## Burgess' Select Mixture of Spencers

This mixture contains many of the named Spencer varieties, including recent novelties and superb new
seedlings. A grand variety of shades and colors. seedlings. A grand variety of shades and
Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 75 \mathrm{c} ; 1 \mathrm{~b} ., \$ 2.25$.

## Burgess' Special Blend of Spencers

This mixture contains 35 distinct rarieties in a perfect blend of colors. The color blend is, we believe, as near perfection as it is possible to attain. Pkt.,


Giant Ruffled Mixed
A most gorreons mixture of Giant Rufted

## Early Flowering Spencer Sweet Peas

Our Early Flowering Spencer Sweet Peas come into bloom from 2 to 4 weeks earlier than the Giant Spencers. Valuable for greenhouse culture, for outdoor planting in sections of the South where later varieties cannot be successfully grown, and for early blooms in coot climates. Choice mixture of all shades and colors.
Pkt., $10 \mathrm{c} ; 0 \mathrm{oz} ., 35 \mathrm{c} ; 1 / 1 \mathrm{Ib}$., $95 \mathrm{c} ; 1 \mathrm{lb} ., \$ 3.00$.

## Grandifiora Mixture

For those who prefer the old-fashioned, non-waved Grandiflora Sweet Peas, we offer this fine mixture of many colors and shades. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 20 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 50 \mathrm{c}$; 1b., $\$ 1.50$.

## INOCULATE SMeet Pean Seed for best results. Enough Inocu-

## Ricinus (Castor Oil Plant)

## Ornamental Foliage. Drives Away Moles, Kills Grasshoppers and Japanese Beetles

GIANT ZANZIBAR. From seed of this variety, sown in the open ground in May, the plants are in full foliage early in July. They attain a height of 12 to 14 feet and form a perfect pyramid of foliage and brilliant colored fruit, presenting a beautiful tropical appearance. Enormous leaves, 2 to 4 feet across, and highly colored light and dark green, coppery-bronze and dark green with reddish ribs. The plants are a repellent to Moles and the foliage death to Japanese Beetles and Grasshoppers. Pkt., $10 \mathrm{c} ; \mathrm{oz} ., 25 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 75 \mathrm{c}$, postpaid.

## PORTULACA OR ROSE MOSS

One of the most popular low-growing annuals. The brilliant display of colors is very effective when used as edgings and horders. Also unexcelled for beds and rock gardens, as the 4 to 6 -inch spreading plants form a thick carpet that is a mass of bloom from early summer until frost. Of easy culture and thrives best in light loam or sandy soil in a sunny situation.
Double Rose Flowered. Unsurpassed for brilliancy. Seed saved from perfect double flowers, só will produce a large percentage of double blossoms. A fine mixture of Scarlet, Orange-Scarlet, Rose, Golden Yellow, White, etc. Pkt., 15 c ; $1 / 16$ oz., 40 c .

Single Giant Flowered. Very showy and fine to sow broadeast over sunny banks as a ground cover. Flowers in mixture of the richest colors. Ptk., $10 \mathrm{c} ; 1 / \mathrm{s} \mathrm{oz}$., 45 c .


Cupid or Dwarf Sweet Peas

## CUPID Sweet Peas

The Cupid or Dwarf Sweet Peas are excellent for bedding and borders; form a line of emerald green foliage a little over a foot wide and 6 inches high, and from June until late summer are literally a sheet of bloom. All the best colors and shades mixed. Pkt., 15c.

[^1]Make Your Cut Flowers Last 5 to 10 Days Longer


## MakeThisTest

 YOURSELF!Divide your bouquet into 2 parts. Place halfin untreated water: other
half in water treated with hair in water treated with
FLORALIFE. You'llsee Trnh zour own eyes
DaysL-O-N-G-E-R
when bacteria-killing .
FLORALIFE is used

- 5 to 10 days longer!

Think of itt And no need to change water or to reFLORALIFE, patented. original, used and recommended by florists, garden clubs, exhlbitors.

Send 10 cents for 2-quart size package or $\$ 1.00$ for 15 packages, postpaid.


Burgess Seed \& Plant Co.
G'ALESBURG, MICHIGAN


## Salvia (ScarletSage)

favorite bedding plant. We offer dis-ease-treated seed of the two finest FIRE BALL (America) lest freest and $m$ ost The earbloomer of all Scarlet Sages, and the most uniform in habit of growth. The bushy plants do not grow over 12 inches high, with the spikes of brilliant scarlet flowers thrown well above the foliage, making a total height of about $11 / 2$ feet. The im-
portance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. Pkt. $25 \mathrm{c} ; 1 / 8 \mathrm{OZ}$., $85 \mathrm{c} ; 1 / 4 \mathrm{oZ}$., \$1.50.
SPLENDENS. The largest flowering Scarlet Sage, well-grown plants measuring 3 to 4 feet tall; a scorching scarlet of unsurpassed brilliancy.

## SCHIZANTHUS

## (Butterfly or Fringe Flower)

One of the daintiest flowers imaginable; of easy culture outdoors and especially fine for the house in late winter and early spring. Seed sown in the spring will produce plants that will come into bloom in a few weeks, and with such loads of charming blooms as to completely obscure the delicate fern-like foliage. The butterfy-like flowers range in color from pure white through shades of cream and pink to crimson
beautifully marked. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz}$., 30 c .

## SUNFLOWERS



DOUBLE CHRYS-ANTHEMUM-FLOW. ERED SUN GOLD. Rich golden-yellow double as a Chrys anthemum and as
large as a man's hat. large as a man's hat
7 feet high. P kt. 50c.

SINGLERED SUNFLOWER. Flowers of different shades of red and yellow; ranging from yellow; ranging in
2 to 5 inches in ameter. Plants of branching habit, 3 to 4 feet high, and bloom freely. Pkt. 10c.
Chrysanthemum-Flowered Sunflower

## Mammoth Russian

The largest variety of Sunflower, single heads measuring 12 to 22 inches in diameter, and containing an immense quantity of seed, fort erg producing foods known, Plit., 10 c 1/4b., 20 c ; 1b., $55 \mathrm{c} ; 5 \mathrm{lbs}$., $\$ 2.25$.

## STATICE (Sea Pink)



Royal Bouquet Bush Verbena


## Scabiosa Blue Moon

## SCABIOSA

BLUE MOON. A new type in Scabiosa with fully double flowers composed of broad, heavy, wavy petals, entirely eliminating the pincushion center. Color, rich deep lavender-blue. $23 / 4$ mehes a 24 , 4 ches , stem lengh firy 27 inches. Ideal for cutting. Plants

FIRE KING. Dazzling fiery scarlet; the most brilliant of all Scabiosas. Gorgeous for the flower garden and for cutting. Pkt., 10c.

GIANT SHASTA. Pure white; flowers $31 / 2$ inches across; xtremely long stems. Pkt., 10c.
GIANT PEACH BLOSSOM. Beautiful shade of peach-blosHEAVENLY BLUE. 2 ft . Flowers are round, soft azure-blue and borne most profusely on 15 to 18 inch stems. Fine for mixed borders; need no staking. Highly prized for cutting. Pkt., 15c.:
LARGE FLOWERED TALL DOUBLE. $21 / 2$ feet. Exquisite shades of pink, rose, cherry red, fiery scarlet, white, yellow, lavender, light blue, dark blue and purple, the soft shades predominating. Bloom from July until fall.

## NO C. O. D. ORDERS

It takes longer to fill C.O.D. orders. Due to labor shortages we can not accept C.O.D. orders between Jan. 1st and July 1st, so please send remittance in full with each order.

## STOCKS

The stock is one of the most popular annuals, either for bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.
GIANT IMPERIAL. If sufficient room is given, the plants delong and thick flower stalks. If sown in February or March, the plants will blossom outdoors from midsummer until frost, producing numerous spikes set with very large, double, delightfully fragrant blooms. A cool climate is required for best results. The best variety f greenhouse use. Height $21 / 2$ feet. Pkt., 15 c ; Z., $60 \mathrm{c} ; 1 / 4 \mathrm{OZ}$., $\$ 1.00$.

MAMMOTH EARLY BRANCHING NICE. This variety is popular for general use and valuable for cutting purposes. If sown early, they come flowers are large and double Height 18 inches flowers are large and double. Height 18 inches. A wonderful assortme 50 c .

## Evening Scented Stock (Perfume Plant)

Matthiola Bicornis. No annual in cultiva tion, even including the Mignonette, surpasses this in the delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and produce their fragr
Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 30 c .

## Snow on the Mountain

(Euphorbia Variegata). One of the finest foliage plants for outdoor planting. Foliage at tractively veined and margined with white $10 \mathrm{c} ; 1 / \mathrm{oz}$ exce

GALESBURG, MICHIGAN


Giant Imperial Stocks

## Royal Bouquet Bush Verbena

An upright, compact form, growing 15 to 18 inches in height and not more than 10 inches across, with no lateral branches. Very large, brilliantly colored flowers in great profusion. The blossoms are borne on long stems and group themselves together at the summit of the plant. Excellent for beds and borders and the only variety recommended for pot culture. The color range is from purest white to pink, red, blue and purple, many flowers being distinctly auricula-eyed. Choice mixture of colors. Pkt., 15c; 1/8 many flo

## WALLFLOWER Double Early Wonder

[^2]
## MAMMOTH VERBENAS

Our strain of Mammoth Verbenas has been carefully selected and improved until we can recommend it as the best procurable. The trusses and individual flowers are of large size, of briliant Verbena is one of the most popular garden annuals and lends itself willingly to many uses. For beds, borders and window boxes it is particularly fine, and is frequently used for an undergrowth to tall plants like lilies, etc. The clusters of show flowers are borne in constant succession from June untite, Lavender Glory (lavender with cream eye). Separate colors, 100 per packet; 3 pkts., 25 c ; 5 pkts., 40 c . Mixture of colors, 10 c per packet; $1 / 8$ oz., $35 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 60 c .

## WILD CUCUMBER

 FOR QUICK SHADEThe most rapid growing annual vine in existence; grows 20 feet in six weeks. Pretty foliage, fra grant white flowers and ornamental prickly seed pods. Pkt. 10 c


Fantasy Chrysanthemum-Flowered Zinnia

## Fantasy Zinnia Chrysanthemum

 ever introduced. The very informal, shaggy appearing flowers are graceful and interesting, quite distinct from the stiffi, formal flowias to whe fowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance, large enough to satisfy the desire for mass of color, yet small enough to lend themselves gracefully to flower arrangement. The color range includes the brightest shades of red, yellow and orange, as well as the popular
## Giant Crested Howard Zinnia

A marvelous strain of Zinnias, the result of crosses between the The biosa-flowered class and those of the Giant Dahlia-Flowered. rounded cushiony center surrounded by broad guard with a full The colors included in the surrounded by broad guard petals. fresh, and contain almost the strain are charmingly bright and to be found in this most popular of annual plants, Masnificent shades of orange, orange-scarlet, yellow, rose, maize and crimson predominate
As a cut flower, or as an annual for garden ornamentation, they
are without peer. For cut flower purposes, the effect of a of this gorgeous new strain is breathtaking and catches the eye Pkt., 15c; 2 pkts., 25 c

## SUPER-GIANT MIXTURE

Burgess' Super-Giant Zinnia Mixture is a select well balanced blend of all the best colors of Giants of California and Giant Dahlia-Flowered Zinnias ers. Pkt., 15 c ; $1 / 4 \mathrm{oz}$. 50 c .

## TITHONIA Giant Fireball



Tithonia
Giant Fireball

Dazzling as a ball of fire poised high above other flowers, Fireball is, undoubtedly, the last word in brilliance of color in a fall blooming plant. Many who have known Tithonia Speciosa have considered it the brightest possible flower for fall use. With the introduction, however, of Fireball, this older variety is entirely over very brilliant shade of scarlet orange, the petals in dazzling contrast to the clear yellow center. Flowers $41 / 2$ to 5 inches in diameter, on fine long stems. Plants often reach a height of 8 or 9 feet and neat, in appearance. Extremely showy in the garden and an excellent cut flower, keeping 5 or 6 days when cut. Pkt., $150 ; 1 / 8$ oz., 40 c .

## Scabiosa-Flowered Zinnia

A most charming cut-flower variety. Flowers $21 / 2$ to 3 inches across, composed of a row of broad outer petals, surrounding a deep, full, cushion-like crown of quill-like petals similar in form to the annual Scabiosa. Mixture of many exquisite shades and colors. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 35 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 60 c .

## Creeping Zinnia

 rue Zinnia, but the small double flowers of deep golden yellow resemble tiny Zinnias on creeping or spreading plants 6 inches tall. for edpings and rockeries. Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz}, 35 \mathrm{c}$.Scabiosa-Flowered Zinnias


## Dahlia-Flowered Giant Zinnia

This type bears flowers of mammoth size and in form like a perfect Decorative Dahlia. The plant is a strong
grower and flower stems are long and grower and flower stems are long and stiff. This remarkable variety includes a complete range of delicate, bright and rich colors from white, yellow, lavender and rose to orange, scarlet Canary Bird. Brightest can cut flower. Canary Bird. Brightest canary-yellow. Crimson Monarch. Rich crimsonDream.
Dream. Deep lavender.
Exquisite. Rose-pink; deeper rose
Oriole. Orange, shaded gold.
Polar Bear. The best white Zinnia. Scarlet Flame. Rich orange-scarlet. Mixed. A wonderful range of the above and other beautiful colors. Dahlia-Flowered Zinnias above Giant packet; 3 pkts., 25c; 7 pkts., 50 c :

## TOM THUMB Miniature Zinnias

## Plant 4 to 6 inches, compact, covered with

 well formed perfectly double flowers. Colors range through the red, orange, yellow, pink, rose and other pastel shades. A most effective border plant, and excellent for bouquets. Pkt., 10c; $1 / 8 \mathrm{oz} ., 35 \mathrm{c}$; ${ }^{1 / 4} \mathrm{oz}$., 60c.
## Zinnia Linearis

This dwarf zinnia is one of the most unusual of recent fter seed is sown and continues intil to eight weeks Flowers are produced in great profusion, literally hundreds being open at a time. Flowers $11 / 4$ inches in diamthrough each petal. Plants make little, compact mounds 8 to 10 inches tall and from 1 to 2 feet through. Extremely valuable for edging or anywhere through. Exing plant with brilliant coloring is desired. Plkt., 10 c ;


Salpiglossis or Velvet Flower
Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

Perennials are plants which flower several years in succession and are used for permanent plantings. We list with perennials the biennials which are not usually treated as annuals, and those that are in perfection the second year. All varieties listed on
this and pages 43 to 48 are hardy perennials unless this and pages 43 to 48 are hardy perennials unless otherwise stated.
We take pride in offering our stock of perennial
plants to the public because of their superior quality. Our plants are not light grade seedlings like those offered by so many growers at bargain prices. Neither
are they overcrowded clumps which have outlived are they overcrowded clumps which have outlived
their usefulness and are difficult to transplant. They their usefulness and are difficult to transplant. They are of the proper age to insure their being success-
fully transplanted. All our plants are free from disease and insects and carefully selected to be true

FREE FROM DISEASE
and True-fo-Name


Chinese Lantern Plant their shape and color all wi

## COLUMBINE

Much hybridizing has been done to obtain the varieties of Aquilegia or Columbine which are now offered. All varieties will endure some shade and will thrive in any well-drained soil. For best effect plant in groups of 3 or more. LONG SPURRED HYBRIDS. It would be impossible to describe the wide variation of color in our Hybrid Columbines. They range from bright yellow to vivi.l scarlet and from the daintiest blues to deep purple, with all the intermediate shades. Pkt., 15 c ; $1 / 16 \mathrm{oz}$., 60 c .
CLEMATIFLORA (Clematis-Flowered Columbine). Just imagine, Clematis flowers on a Columbine plant. If you can you have a picture of Clematiflora. It is the newest and most unusual of all recent introductions. The flowers are produced in great abundance in pastel shades. They are wide open, without spurs or corolla. Clematifora is different from anything you have ever seen. Pkt., 25c.

## GIANT CHINESE LANTERN

For years the Chinese Lantern (Physalis Franchetii) has been highly prized for winter decoration. New Giant is a much improved form with the balloonstems grow upright to a height of 4 feet, while the common variety is usually stems grow upright to a height of 4 feet, while the common variety is usually
too weak to hold the lanterns off the ground. The brilliant orange pods retain too weak to hold the lanterns off the ground. The brilliant orange pods retain
inter. Easily grown in almost any soil. A money maker for the forist and the PERENNIAL ASTER
Perennial Asters are among the showiest fall flowers. They grow freely on any soil and produce a wealth of blue, pink, lavender and
$w$ h it e daisy-like flowers during white daisy-like flowers during
September and October. Seed only, in mixture of colors. Pkt., 25 c .

## PERENNIAL CANDYTUFT

Tberis Sempervirens. A profuse, white-blooming, hardy perennial, coming in flower e arly in the spring. H a s evergreen foliage.
Does well in sun or shade Does well in sun or shade. Much used for cemeteries, rockeries, etc.
1 lkt., $10 \mathrm{c} ; 1 / 8$ oz.. 50 c .
to name. For best results plant Burgess' high grade perennials.
Perennials are shipped postpaid at the prices given, but if you order 12 or more plants by express we can frequently include larger stock at no increase in price, and will include extra plants of our own selection to help pay the transportation costs.

Ikt., 10 c ; $1 / 8 \mathrm{oz} ., 50 \mathrm{c}$.

Dicentra Spectabilis (Bleeding Heart)



## Bleeding Heart <br> DICENTRA SPECTABILIS. 2 ft . April-June. An old garden favorite;

 one of the earliest blooming hardy plants; long racemes of graceful heart-shaped-rose-pink flowers; easily grown anywhere; especially valuable for border planting and for planting in the shade. Also makes a beautiful house plant if potted late in the fall and kept in a cool place until a few weeks before the flowers are wanted. Plants, 75 c each; 3 for $\$ 1.95 ; 12$ for $\$ 6.00$, postpaid.DICENTRA EXIMIA (Everblooming or Plumy Bleeding Heart). 18 inches. An everblooming sort with beautiful finely cut foliage and showy racemes of heart-shaped deep pink flowers from April to August. It is equally at home in full shade or sun and perfectly hardy everywhere. Plants, 60 c each; 3 for $\$ 1.50 ; 12$ for $\$ 5.40$, postpaid.

## Early Flowering Chrysanthemums



Pink Cushion Chrysanthemum
Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

If they bloom for us, they will bloom for you. Late-flowering Mums have no place in Northern gardens. While our list is small, every variety we grow is carefully selected for both earliness and hardiness and we
know they will please you. know they will please you.

BONFIRE. The color of this variety is a combination of bronze and red that changes under varying weather conditions. Long stems make it ideal for cutting.
BURGUNDY, Rich cerise-crimson, deepening in color as the bloom matures. Flowers of good size, quite double and borne on good stems.
KING MIDAS. The finest tall golden yellow we have found and the most popular variety we grow. Produces large quantities of full double blooms 4
inches and more across. Early and unusually hardy.
PRICES: Your choice of the above Chrysanthemums,

LOUISE SCHLING. Without doubt the brightest orange-red for the garden. Its color livens up any
flower arrangement. A very heavy and dependable flower arrangement. A very heavy and dependable bloomer.

POMPONETTE. One of the finest Mums we have added to our list in recent years. The full double Pompon type blooms are 2 inches and more across, opening yellow and changing to orange. The plant forms a low mound of almost solid color.

TASSIVA. Large full double white blooms with a creamy center. Commences to flower early and blooms very profusely. One of the very finest white Mums. very profusely. One of the very fin
at 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$.

## Cushion Chrysanthemums or Ameliamums

These most popular Mums form low mounds, comparable in shape to an inverted bushel basket. One fully developed plant will produce hundreds of flowers, so many open at one time that the foliage is almost entirely covered. Although this type of Chrysanthemum is sold under many names, the term "Cushion" seems to be the most accepted and it describes the plant perfectly. You are sure to enjoy these varieties from mid-August until late October.
PINK CUSHION. Two-tone pink flowers. The first
CRIMSON CUSHION. Deep crimson.
WHITE CUSHION. Pure white ; extra large flowers.
BRONZE CUSHION. Bronze-red changing to yellow-
GOLD CUSHION. Bright golden yellow ball-shaped All Chrysanthemums on this page 35 c each; 3 for 90 c ; 12 for $\$ 3.00$, postpaid

## Hardy Outdoor Carnations

During the past few years plant breeders have developed the carnation to the point where it becomes indispensable to our outdoor gardens. The blooms have been ingreenhouse varieties. Hardiness has been bred into the plants so they will now stand winter temperatures that are well below zero.

BEATRICE $\begin{gathered}\text { The Everblooming } \\ \text { Cluster Carnation It }\end{gathered}$ is impossible to fully describe the beauty of these flower clusters. The color is a warm salmon pink. The flower clusters measure 3 to 4 inches across, giving the impression of one huge flower. They are delightfully fragrant, and are produced intermittently from June until frost. Very strong and hardy. Blooming size plants, 35 c each; 3 for 90 c ; 12 for $\$ 3.00$, postpaid.

BRILLIANCYThe most outstanding tions. The all red carnazling crimson, is so intense that it actually startles you when you first see a bed in full bloom. A good flower for cutting, and the more it is cut, the more 35 c each ; 3 for 90 c ; 12 for $\$ 3.00$, postpaid.

## SILVERMINE Truly the finest

 white carnations. Often as many as eight individual carnations in one huge cluster. Here is a wealth of flower, silvery-white, studded on a solid mound of healthy, its beautiful counterpart Beatrice, it flowz ers intermittently all summer long. Wonderfully fragrant. Excellent for cut ting. Perfectly hardy. A prized posses sion. Blooming size plants, 35 c each: for $90 c$; 12 for $\$ 3.00$, postpaid.HARDY BORDER CARNATIONS hardy outdo 12 inches. The true Beautiful double, semi-double and single blooms in great abundance all summer Excellent for cutting. A fine mixture of colors, including white, yellow, all the pink shades, light and dar k red and
striped. I'kt., 20c.

## DIANTHUS <br> (Garden Pinks)

DOUBLE CLOVE PINK (Plumarius), 12 inches. The favorite of the old fashioned garden. Double carnation-like flowers with a pleasing, sipicy fragrance. We have developed an especially fine selection of plants grown from cluttings so we know that every plant will please you. Fine mixture of colors. Pkt., 10c.
LOVELINESS. 15 inches. The fine feathery flowers of this variety The flowers are different that the plant merits a place in every garden. The flowers are $11 / 2$ to 2 inches across, delishtfully fragrant and pro-
duced in varying shades of rose and lilac. Pkt., $20 \mathrm{c} ; 1 / 1002.75 \mathrm{c}$.

## CAMPANULAS

CANTERBURY BELLS (Medium). An old-fashioned biennial with beautiful, large, blue, rose and white, bell-shaped blossoms. Prefers sun Mixture of colors. Pht., 10c; $1 / 4 \mathrm{oz} ., 30 \mathrm{c}$.
CUP AND SAUCER (Calycanthema).
much prized garden plant. Large, semi-double blue white rose and striped flowers, each resembling a cup and saucer. Mixture of colors.

## FOR GET-ME-NOT

Few flowers are more admired than the Forget-Me-Not (Myosotis) bloom continually from early spring until late autumn. They will grow anywhere, but prefer a moist location, which makes them invaluable
PALUSTRIS SEMPERFLORENS. 9 inches. Lovely, bright sky-blue

## GEUMS

Beautiful double flowers on long stems from June to September if not allowed to excellent cut flower. Needs winter protec tion in cold localities. Will bloom freely the first year if seed is started early indoors.

LADY STRATHEDEN. 24 inches. Rich golden-yellow, Pkt., I5c.
MRS. BRADSHAW. 24 inches, Large, tlery-red flowers. Pkt., 15 c .


## FEVERFEW

October.
flowering $h$ ardy perennial. Fine, double white flowers resembling pompon Chrysanthemums. One of the best all-season cut
50 c . reat profusion. Plants, 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$,
postpaid. postpaid.

PINK BEAUTY. 9 inches. A new variety; the only pink perennial Forget-Me-Not. Loaded with a mass of 12 for $\$ 3.00$, postpaid.

## HARDY FUCHSIA

For years the Fuchsias, with their beautiful pendulous flowers, have been classed among the most popular house plants. We are now able to offer a hardy variety which plooms profusely all summer outdoors. Especially adapted for shady locations, but flowers just as freely in full sun. We advise protection north of Philadelphia.
MAGELLANICA. Beautiful pendulous flowers produced by the hundreds. Ruby-red with purple inner petals.
Plants, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$.

All Double Pacific Hybrids

## Burgess' Prize Delphiniums <br> The queen of the floral kingdom and the envy of every flower lover. No garden is complete without these stately towers of <br> DOUBLE PURITY. Sometimes we look back at the

beauty. They are the very foundation of the perennial border. By planting our selected strains and following a few simple rules anyone can grow Delphiniums to be proud of. Provide a well drained soil that is not sour, feed well with hardwood ashes, and do not allow more than 2 or 3 spikes per plant.

DOUBLE PACIFIC HYBRIDS. Did you ever go shopping and come home with that absolute feeling that your purchase was "tops" in every sense of the word? If you have, then you can have that same assurance with our beautiful, hand selected Pa cific Hybrids. Individual double flowers $21 / 2$ inches across, on spikes 5 to 6 feet high, are not at all unusual. Your flower loving friends will stop, look and marvel at them. Greater beauty was never created. Many color combinations of blue, purple, rose and lavender are exquisitely blended, hardly two alike. our hand picked seed is carefully selected from all double flowers. Plit., 35c; ${ }^{1 / 32}$ oz., 75c ; ${ }^{1} 16$ oz., \$1.25.

PACIFIC HYBRID ONE YEAR OLD PLANTS. Light Blue, Dark Blue, Violet, White and Mixed Colors. Do not a
than six of a color. 6 for $90 \mathrm{c} ; 12$ for $\$ 1.60$, postnaid than six of a color. 6 for $90 \mathrm{c} ; 12$ for $\$ 1.60$, postpaid.
things that used to be. Do you remember when "Tce-
berg" was introduced and the excitement over the berg" was introduced and the excitement over the
first white Delphinium? Our new selected white first white Delphinium? Our new selected white strain
of Pacific Hybrids is so far superior to the older form of Pacific Hybrids is so far superior to the older form
of greenish white blooms that we have called it Every plant produces large, glistening white doublo flowers. Pkt., 35 c .
GIANT ENGLISH HYBRIDS. Our stock of English Hybrids has been made up from some of the finest Delphinium collections in Europe and America; and While they cannot compare with our Pacific Hybrids, they are far superior to ordinary Delphiniums. The
range of color contains all of the self-colors, as well as various combinations of rose, mauve, blue, purple, etc. We highly recommend this mixture. Pkt., 25 c ; 1/8 oz., 75c ; 1/4 oz., \$1.00.

Eurgess Seed \& Plant Co.
GALESBURG, MICHIGAN


## Hardy or Outdoor Forns

## OUTDOOR FERNS

Hardy Ferns do well in shady and half-shady places in the garden and park, and are often useful for growing close to houses, in corners which are too dark for most plants. Ferns do best in light soils containing much regetable matter, so it is always best to work a considerable amount of quire wet or almost swampy conditions is not well founded, as they will do nicely under ordinary garden treatment in the matter of moisture.
We have a fine assortment of Hardy Perennial Ferns, and sell them in fine mixture of varieties at 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.


Russell Lupinus

## LUPINUS Russell Hybrids

No flower has ever created a greater sensation than the Russell Lupines with flower spikes 4 to 5 feet long. The flowers, which resemble sweet peas are set closely along the stalk. They are rich and brilliant in color, ranging through shades of yellow orange, red and purple, with many bi-colored and two-toned combinations. An excellent cut flower, blooming with the poppies and lasting over a long period. Pkt., 20c
Inoculate Lupinus for best results. Inoculation, 10c.

## LYTHRUM Pink Profusion

A mass of flowers from early sumnier until fall-always in bloom. Spike after spike, loaded with beautiful pink flowers, grows out of the crown of the plant, literally flowering its way upward to a height of about 30 inches. After the spikes have flowered themselves to maturity they should be cut. In an incredibly short time more flowering branches will make their appearance-a real "cut-and-come-again" that needs no pampering. A satisfying plant that is neat of habit and easy to grow, and will provide a summer of complete enjoyment. Plants, 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

## HIBISCUS

## Hardy

Sometimes called Rose Mallow or Mallow Marvel. Huge 6 to 8 inch flowers on dense tall growing, bushy plants. Flowers appear from June until October and range in color from white with red eye through pink to deep red. They are very showy and do well in any soil. They will thrive on very wet ground where little else will grow. Pkt., 10c; $1 / 4 \mathrm{oz}, 25 \mathrm{c}$.
Plants, 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid. groups of 3 to 6 plants. Pht., 25c.

## e.



Hibiscus

GAILLARDIA
Gaillardias are needed in every garden to add that continuous dash of color through the hot, dry summer. Our mixed hybrids contain a large number of the new types and colors, from clear yellow to almost red. Pkt., 10c; $1 / 4 \mathrm{oz}$., 25 c .

## HOLLYHOCKS

TRIUMPH DOUBLE. 6-8 ft. A large full double early flowering type. Much improved from the older types, both in size and texture. Seed both the light and dark shades. Pkt., loc ; $1 / 8 \mathrm{oz}$., 45 c .

IMPERATOR DOUBLE. Extremely large flowers with wide frilled outer petals and a double rosette in the center A complete range of colors Pkt., 15 c ; $1 / 8 \mathrm{Oz}$., 60 c .

## GYPSOPHILA

## Or Baby's Breath

PANICULATA DOUBLE WHITE. 2 ft . A great improvement on the single-flowered type and more lasting. When seed, about 25 per cent usually come double. The feathery sprays of flowers add greatly to the beauty of any mixed bouquet, either freshly cut in summer
for winter use. July-August. Pkt., 20c.

## GARDEN HELIOTROPE

(Valeriana Officinalis.) Large heads of pinkish white flowers on 3 to 5 ft . stems. Very fragrant perfuming the entire garden. Plt., 25 c .

## Perennial Flower Mixture

An inexpensive way of obtaining a good as sortment of perennial plants is to send for our Perennial Flower seed Packet of 25 Varieties. Packet, 10 c ; 3 for 25 c ; $1 / 8 \mathrm{oz}$., 50 c .


Hollyhock Triumph Double

## HARDY GLOXINIA

HARDY GLOXINIA (Incarvillea) is a fine plant for the garden. ,The large, trumpet shaped pink flowers are produced in clusters on 18 inch stalks and somewhat resemble an indoor Gloxinia. Blooms in June and July and prefers a dry location. Best planted in

Lily-of-the-Valley
The fragrant white Lily of the Val ley is too well known to require description. They will grow most anywhere but prefer shade. Roots 6 for $60 \mathrm{c} ; 12$ for $90 \mathrm{c} ; 100$ for $\$ 4.50$, postpaid.


Lily-of-the-Valley

## HAN TON-The Invisible Glove

A skin protector that keeps dirt and stains from A skin protector that keeps dirt and stains Hundreds of gardeners are enjoying the protection an application of HaNon ivy, and blistering from sunburn.

Apply as you would a skin lotion; your hands are then ready for any dirty job. HANTON washes off and the dirt goes with it.

HANTON is not a dirt remover. It is GUARANTEED to prevent dirt from entering the skin ANTEED to prevent dirt from entering the skin
pores and at the same time permits the skin pores pores and at the same; to prevent skin infections ; to cut down on the skin-drying frequency of hand-washing ; and to keep skin soft and clean.

## Editorial in Florists Exchange

"The commercial grower and even professional gardener does not, perhaps, bother much about having soil grimed hands, but enthusiastic amateur gardeners, especially ladies, who camnot tol erate gloves, often look with dismay at hands that no form of soap will free from soil and plant stains. Under the circumstances it is somewhat surprising that so few seedsmen and dealers in garden supplies have ever heard of Hanton, which has been on the market for fully ten years. This creamy lotion rubbed in small quantities over the hands, makes them impervious to the stains of soil or plants ; in fact paint, grease, printers ink and what not at once washes of from hands treated with this lotion. It also prevents plant poisoning, sunburn and other skin troubles caused by contact and exposure. Unlike other materials

It is harmless to the skin, non-inflammable, non-
alkali and pleasant to use.

Burgess Seed \& Plant Co.
GALESBURG, MICHIGAN claimed to prevent hand stains, Hanton when dry, does not leave a sticky feeling more unpleasant than the dirt. Its protectiveness against plant poisoning, too, is a valuable feature.

## Generous 8-ounce Bottle

Han Ton, $\$ 1.15$ postpaid

Used by gardeners, painters, printers, factory workers, etc. Protects the hands against dirt, stains, grease, paint, ink, acids, etc.



Lemon Lily Hyperion

## NIEREMBERGIA

Five hundred individual cup shaped blue flowers are not at all unusual for this plant to produce in a single season. it is probably the most dependable low border plant for an endless succession of bloom. It grows less than a foot high but bushes out to the size of a half tection. Plit., 25 c . Plants, 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

## HARDY ORCHID

The Lady Slipper or Cypripedium is a popular member of the Orehid family, in fact so popular that it has become almost extinct in its native haunts. The beautiin yet curious flowers are produced on 12 inch stems tion with ample moisture best suited to a shaded locafor planting around pools in the shade of overhaning trees. We can furnish plants in the of overhanging PINK, YELLOW, at 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, pustpaid.

## LEMON LILY

Hyperion. This is one of the new hybrid forms of Hemerocallis or Lemon Lily. It is the finest of recent introductions, delightfully fragrant and an ideal cut flower the buds opening well in water. The flowers are a fine citron-yellow and produced in great numbers on stout 40 inch stems. Thrives in moist ground around pools and along streams and seems to do equally well in poor soil and on hot dry banks. Does well in full sunlight or partial shade. When first introduced, this variety sold at $\$ 2.50$ each. It is rapidly gaining in popularity and we are able this year, to offer it at 80 c each; 3 for $\$ 2.25$.

## HARDY PRIMROSES Munstead Giants

Interesting, colorful low-growing plants. Almost any color or combination of colors you can think of except They will be found in these beautiful hybrid primroses. They can be planted in the shade and do especially well in a moist situation. They bloom very early in the spring and 40 e flower sprays almost entirely cover the foliage. Plants 40c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.

## SWEET WILLIAM

Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers are shaped, clus-
tered and colored much like phlox, the markings being tered and colored much like Phlox, the markings being
more sharply defined. A fine mixture of both delicate and gorgeous हolors. Pkt., 10c; $1 / 40 \mathrm{Oz}$., 30c.

## LARGE FLOWERED PHLOX

Because of the bright showy colors and their long blooming period the hardy Phlox are counted among the most highly prized perennials. Enormous heads of brilliant flowers produced on strong erect stems. Indispensable to the hardy border and for general landscape work; also a fine cut flower. We have discarded the common varieties and offer here only those we know will well repay our customers for the little care they require. They average 2 to 3 feet in height and bloom from June to October.

BORDER QUEEN. Bright pink florets, $11 / 2$ to 2 inches across and one of the finest Phlox grown. The plant is branching in habit and rather dwarf, forming a broad, bushy mound.

CHIEFTAIN. Intense, deep crimson. An unusual shade that words cannot describe and distinct from any other Phlox we know. It holds its color better than most dark varieties and we know you will like it.

DAILY SKETCH. Enormous flowers in beautiful trusses. A fine pink with a bright, carmine eye. This variety does not fade and hlooms intermittently until frost. Much has been written about this Phlox.

IILLIAN. Large flowers of Cameo-pink with faint blue eye. An unusually fine variety.

MARY LOUISE. No larger flower has ever heen produced on any Phlox. The flowers are pure white without shadings of any description. They are so large that when we placed a silver dollar on the florets of one-year-old plants we found the silver dise wanting in size. The flower edges actually overlapped the metal coin.

ROYAL PURPLE. The color is so deep that only a royal purple can approach it in description. It is a rich, warm shade of reddish-purple, such as artists portray on the robes of roy. alty. An excellent variety that is aptly named.

SALMON BEAUTY. A really unusual and interesting color combination. The large flowers are deep salmon pink, but instead of having a "ring"' or "eye,' the center is made up of two pure white "beams'" covering a third of each floret, gradually blending into the outer area of sal-mon-pink. A beautiful sight.

SAN ANTONIO. A deep American Beauty red brightened by an overlaying glow of carmine, the intensity of which increases toward the center of each flower. This is a new color in Phlox that you will like. We heartily recommend it.

TIGRESS. An outstanding Phlox. Vigorous, upright growing with immense trusses of brilliant orange-scarlet flowers. The trusses are huge pyramids which are built up by long branched laterals, giving an unusually long period of bloom.


Oriental Rose Vine

## ORIENTAL ROSE VINE

## or Hardy Double Morning Glory

 Full valuable trailing plant or low growing vine. Fur double, rose-like flowers of clear, bright pink, $11 / 2$ to 2 inches across, produced throughout the entire summer. Fine for planting along dry sumny low vine is need a ground cover, or wherever a a trellis. This is one vine which 4 to 6 feet on of abuse and still produces a profusion of fowers Plants, 40c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, post- paid.

Double Oriental Poppy Salmon Glow

## Shasta Daisies

Shasta Daisies are indispensable to color contrast in the garden and are highly prized for cut flowers. The hybridizer's hand has developed this plant from the common white daisy of the old fashioned garden to a flower anyone can be proud to grow. Produced

## GIANTDOUBLE WHITE. This strain includes

 ous types of double flowers ranging from the most fully double fringed petaled sorts through semi-doubles, to a type which, though single, forms unusual and beautifully shaped flowers with laciniated curled and quilled petals. The flowers are all large and carried on long wiry stems. Seed, 25 c per packet. Blooming size plants, 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, postpaid.COLATH This giant daisy is our own origination, and We unhesitatingly offer it as the largest and finest Shasta Daisy we have ever grown. The large pure white flowers are of ten $41 / 2$ to dance from late June until August. Pkt., $15 \mathrm{c} ; 1 / 8 \mathrm{oz} ., 50 \mathrm{c}$.
MEMORIAL DAY DAISY. An early flowered type that is always in bloom for Decoration Day. No plants to offer. Pkt., 10 c ; $1 / 8$


Giant Double White Shasta Daisy

## PERENNIAL SWEET PEAS

A showy perennial climber that remains in the ground year after year without care or attention and is not particular as to white are produced in clusters on stems long enough for cutting. Mixed colors. Pkt., 10c; $1 / 4 \mathrm{oz}$., 25c.

# NEW DOUBLE 

ORIENTAL POPPY
SALMON GLOW. This new Oriental Poppy came to us from Holland just a few weeks ahead of the invasion of that country, and we are very fortunate in being able to supply it to our customers. The large double blooms are 6 to 8 inches across and produced on stiff erect stems. The color is a clear, lustrous salmon-pink not found in any other variety. It is so outstanding in our gardens that we know you will be proud to have it in yours. 60 c each; 3 for $\$ 1.50$; 12 for $\$ 5.00$, postpaid.

## (3) <br> ORIENTAL '\$ POPPIES

We have many varieties of Oriental Poppies in our nursery in too small quantities to list separately so we are offering a collection of six plants, each a different variety of our selection, for only $\$ 1.00$, postpaid.

## Oriental Poppy Seed <br> Grand mixture of all colors. Pkt., 25c.

## SPECIAL NOTICE ${ }_{b}^{\text {F }}$

results Oriental Poppies should be transresuits oriental poppianted during their dormant season, in
plate late summer or early fall. We, being the late summer or early fall. We, being
interested in the success of our custominterested in the success of our custom-
ers, will fill orders for Oriental Poppy ers, will fill orders for Oriental Poppy
plants at that time unless otherwise instructed. We can make spring shipment to customers who want them at that time, but we can not be held responsi-
ble for the success of oriental Poppies ble for the success of Oriental Poppies
planted in the spring.

## TRUE VIOLETS

DOUBLE SWEET RUSSIAN. Another gem for that shady spot and a plant you rill Theep blue flowers are unbelievably fragrant. They are produced in very early spring on stems long enough for cuty.ing. frequently bpells in mide inter if The cenuine Double Rusian Violet is leaves. You can absolutely depend on our plants being true stock. Plants, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.50$, postpaid.
PINK ROSINA. A truly pink violet. It is perfectly hardy, very fragrant and thrives in either sun or shade. Flowers are produced in abundance twice a year, once in early spring and again in the fall. Plants,
35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

## New Everblooming Violet



MIXED (Viola Cornuta). Violas resemble pansies in shape and form, but are somewhat smaller, grow 6 to 8 inches high, are true perennials and perfectly hardy. They bloom constantly from April until cut down
by frost. Fine assortment of many shades by frost. Fine assortm.
and colors. Pkt., 15 c .

## CIANT SCABIOSA

GIANT HYBRIDS. One of the most beautiful hardy perennials. A wonderful improvement over other varieties of Scabiosa. Long-stemmed, giant ruffed flowers from August until frost. Valuable for cutting. A fine mixture of all pastel shades of blue and lavender. Pkt., 25c.

## Trailing Evergreen VINCA

An old timer but still the best ground cover for the shade. Will also grow in full sun. Glossy evergreen foliage and bright blue flowers. Plants, 3 for $50 \mathrm{c} ; 12$ for $\$ 1.75 ; 100$ for $\$ 12.00$, postpaid.


Iceland Poppies Imperial Jewels

## ICELAND POPPIES

From Tulip Time Until Fall
Iceland Poppies begin blooming with Tulips in early spring and, if not permitted to seed, will bloom all summer and until late in September. IMPERIAL JEWELS. Dazzling as the Imperial Crown Jewels, the kaleidoscopic coloring of this new strain is a delight to behold. The mixture contains wonderful color shades, from light to very deep orange, all shades of yellow, creamy white and pure white, every inaginable shade of pink from shell pink to salmon pink, deep rose and nearly red tones and many pastel hues of apricot buff and chamois. Flowers beautifully frilled and fluted, many semi-double and all 4 to 5 inches or more in diameter. Stems 20 to 24 inches, bearing flowers upright in regal splendor. Imperial Jewels Mixture is so far ahead of any other Iceland Poppy available, that no florist can afford to be without it for his best cut fiower trade. Pkt., 25c.
SINGLE MIXED. Mixture
scarlet, pink and white Mixture of yellow, orange-

## TRITOMA

PFITZER'S IMPROVED. 3 to 4 feet. The finest of all Tritomas, the flowers being larger than most profusely and on more upright stems, blooms more flowers measure 12 to 15 inches long by 4 inches in diameter. They are dazzling scarlet, the lower half of flower heing tinged with rich orange A clump makes a striking show, surpassing the finest Canna for attractiveness. Bloom from August to October If roots are covered during the severe winter weather, they will live safely from year to year Beathing size plants, 45 c each; 3 for $\$ 1.20$; 12 for $\$ 4.00$, postpaid.
EARLYPERFLOWERING HYBRIDS THE HYBRIDS. The
first of the Trifirst of the Tritomas to bloom; mpikes 3 feet tall: flowers of tall: flowers of ranging f rom pale yellow to pale yellow to deap orange searlet. Plit. 15 c .


Tritoma Pfitzer's


Mons. Jules Elie
DUCHESS DE NEMOURS. Large early double blooms. White petals with canary yellow center. Price, 75 c each; 3 for $\$ 1.95$.
EDULIS SUPERBA. The famous Decoration Day Peony; very fragrant; of upright growth and one of the best. Large double blossoms ; beautiful pink. 75 c each; 3 for $\$ 1.95$, postpaid.
FELIX CROUSSE. Very brilliant red; flowers mammoth in size, perfectly globular in shape, and have an agreeable fragrance. Midseason. 75c each; 3 for $\$ 1.95$, postpaid.

FESTIVA MAXIMA. Large globular flowers, Pure white, with the center flecked crimson Extra early; popular variety for cutting. 75 c each; 3 for $\$ 1.95$, postpaid.
LONGFELLOW. Large mid-season crimson
blooms. Free-flowering and very showy, Excellent for cutting. Price, $\$ 1.00$ each; 3 for $\$ 2.70$.

## dubuss PEONIES

MARY BRAND. One of the most popular Peonies on the marlset. Rose type flower of deep red, shaded purple. Excellent cut flower. 75 c each; 3 for $\$ 1.95$, postpaid.

MAY-FLOWERING. Opens in time for Decoration Day. Large, double red flowers. 80c each; 3 for \$2.10, postpaid.

MINNIE SHAYLOR. Large mid-season, semi-double blooms of clear light pink. Strong grower. 85c each; 3 for $\$ 2.25$.

MONS. JULES ELIE. A gorgeous Peony of mammoth size Glossy lilac-pink shading to a deeper rose at the base; the entire flower overlaid with a sheen of silver. 75 c each; 3 for \$1.95, postpaid.

MONS. MARTIN CAHUZAC (The Black Peony). Deep maroon; the darkest of all red Peonies. $\$ 1.00$ each; 3 for $\$ 2.70$, postpaid.

PRIMEVERE (The Yellow Peony). A single row of white guard petals enclosing a high crown of yellow. Will fade somewhat in strong sunlight, but if cut in the bud and allowed to open inside, they will hold their clear yellow color. \$1.10 each 3 for $\$ 3.00$, postpaid.

RICHARD CARVEL. An early large flowered red of excellent habit. Makes a good lawn specimen and is a valuable cut flower variety. Much in demand. 90 c each; 3 for $\$ 2.40$, postpaid.

SARAH BERNHARDT. A ponular large "show" variety that should be in every peony garden. A fine flower of apple blossom pink. Each petal is tipped with a silver sheen. 75 c each; 3 for $\$ 1.95$, postpaid.
SOUV. DE LOUIS BIGOT. Large, mid-season double bloom of vivid pink. Strong, erect stems. \$1.00 each; 3 for $\$ 2.70$.
THERESE. The immense bloom of this Peony surpasses any thing thus far produced. Rich satiny pink with a silliy sheen


Therese
Delightfully fragrant. Flowers of enormous size; blooms most profusely. Received the highest rating Peony Society. Peony yet judged by the American WALTER FAXON. A most exquisite color coral pink. Semi-rose type: Beautiful flowers of wonderful size. Unsurpassed for growing fancy specimen flowers for cutting for growing fancy 1.95 , flowers for cutting. 75c each; 3 for

UNNAMED PEONIES-DOUBLE PINK, DOUBLE RED and DOUBLE WHITE. 50 c each; 3 for $\$ 1.20$. 12 for $\$ 4.50$, postpaid.

## BARGAINS in Irear-old plents

## One dozen for 90c -- 3 dozen, $\$ 2.50$-- 5 dozen, $\$ 4.00$ <br> The varieties offered here are all healthy, one year <br> DELPHINIUM, Lamartine. Deep indigo blue

old field grown plants. While they are smaller than our regular list of transplanted stock, they afford you an opportunity to secure many varieties at truly bargain prices. As we have not seen these plants in flower we cannot guarantee them to be $100 \%$ true to color.

All Perennial Seedlings are packed in standard size bundles. If your order is for less than three dozen of these plants, you must order unbroken bundles of twelve of a variety. If your order is for three dozen or more, you may order either six or twelve of a variety. Please do not ask for any other quantities, for in order to give you the benefit of these low prices, we must conserve labor by packing all seedlings in standard size bundles.
ALYSSUM, Basket of Gold. Early, dwarf rock garden plant with golden-yellow flowers.

AQUILEGIA, Long Spurred Hybrids. Fine selection of mixed colors.
CAMPANULA, Cup and Saucer. Mixture of colors only. For description, see page 43.
CAMPANULA, Medium. (Biennial.) Canterbury Belis in Blue, Pink or White.

CARNATION, Hardy Border. Double and single flowers in mixture of colors.
CHRYSANTHEMUM, Korean Mixed. The hardiest of all Perennial Chrysanthemums; will stand our coldest winters unharmed.
DELPHINIUM, Belladonna. Tall spikes of light e flowers.
DELPHINIUM, Chinese. A dwarf variety with blue and white flowers.

DELPHINIUM, Giant English Hybrids. Many delightful color combinations.
DIANTHUS, Double Carnation-Flowered. The oldfashioned clove pink with rich, spicy fragrance ; hardy; do well anywhere.

DIANTHUS, Sweet Wivelsfield. (Biennial.) Excellent cut flower. Mixture of colors.

DIGITALIS, Giant Shirley. Fine mixture of colors. FEVERFEW. See description on page 43.
GAILLARDIA, Dazzier. Deep red fowers with yellow tipped petals. The largest variety we know, often 4 to 5 inches across.

GAILLARDIA, Goblin. A splendid dwarf, comnact variety, about 15 inches tall, and covered with bril-
liant red, yellow-tipped blooms. liant red, yellow-tipped blooms.
GAILLARDIA, Mixed Hybrids. Mixture of all shades and colors.
GYPSOPHILA, Double White. 2 ft . Flowers are showy white and a good percentage of them double. An excellent cutting variety.
GYPSOPHILA, Paniculata. See description on page 43.

Hibiscus, Mallow Marvel. Canes grow to a height of 4 fect and bear great quantities of large, bell-
shaped flowers. Blooms often measure up to 6 or 8 shaped flowers. Blooms often measure up to 6 or 8 inches across. Red or pink.
HOLLYHOCK, Imperator Double Mixed. See description on page 42.

PANSY, Swiss Giants. A fine mixture of colors. See description on page 38.
PLATYCODON or Chinese Bellflower. Balloon-like buds, on long stems, which open into large, rich blue flowers.
PYRETHRUM or Painted Daisy. Large flowers on long stems; fine mixture of colors.

SHASTA DAISY, Alaska. Large flowered variety.
SNAPDRAGON, 'Hardy (Linaria). Yellow flowers resembling Snapdragons.

SUN ROSE, Mixed (Helianthemum). A dwarf plant with a mu!titude of bright, shiny flowers of white, rose and yellow.
SWEET PEAS (Lathyrus). Hardy, trailing vine with pink, red or white flowers.
SWEET WILLIAM. Mixture of colors.
VIOLA, Apricot. Rich apricot, shaded orange.
VIOLA, Arkwright Ruby. Crimson and Maroon.
VIOLA, Black Imp. Rich velvety black.
VIOLA, Jersey Gem. Deep violet-blue; very fragrant; long period of bloom.
YUCCA, Filamentosa. Grows on the poorest soil ; popular for cemetery planting.
ZINNIA, Hardy (Heliopsis). Bright yellow, double flowers of the Sunflower family but resembling the popular Zinnia.

PRICES: Your choice of the above perennials at 90 c per dozen; 3 dozen for $\$ 2.50 ; 5$ dozen or more at 80 c per order unbroken bundles of 12 of a variety. If your order is for 3 dozen or more, you may order either 6 or 12 of a variety.

## World's Finest Bearded Iris



Nene

## 35c Each-3 for 90c-12 for $\$ 3.00$

The Bearded Iris is one of the most popular of our hardy garden plants. They require very little attention and will reward you with more pleasure for the amount of care than any other flower we know of. War-time restrictions have caused us to shorten our list so we offer only the best. We know you will proud to own any or all of the following varieties.
ALTA CALIFORNIA. 48 inches. Tall and free flowering, which makes a fine mass effect. Clear deep yelBW with a dash of orange.
BLACK DOUGLAS. 38 inches. The best of the nearblack tones. Huge relvety blooms of deep, blackish, pansy-violet. Outstanding.
COPPER LUSTRE. 42 inches. Extra large flowers of iridescent copper with the brilliance of a new penny. A Dykes Medal winner and one of the finest.

CRYSTAL BEAUTY. 50 inches. The tallest clear now-white. Produced on well branched stems with several flowers open at une time.
DAUNTLESS. 40 inches. Both stands and falls are a warm, glowing red. Vigorous and free flowering.

MORNING SPLENDOR. 36 inches. Winner of two Iris medals. An exceptionally fine flower, the color of Dubonnet wine.

RAIN OF GOLD. 41 inches. Deep, clear yellow on tall stems, flowers covering the entire plant.

SIERRA BLUE. 50 inches. Rich, glossy flowers of pure blue, produced on tall stately stems. A Dykes Medal winner.

PRICES-The above 12 varieties of Iris, 35 c each; 3 for 90 c : 12 for $\$ 3.00$, postpaid.

## APRIL FLOWERING DWARF IRIS

The first buds open up in late March or early April and stay in bloom until well into May. The plants are so completely covered with flowers that you can scarcely see the foliage.
FAIRY. 6 inches. Soft, sky blue.
FLORIDA. 8 inches. Bright, golden yellow.
MIGNONETTE. 6 inches. White, faintly flushed

## NENE - WORLD'S LARGEST IRIS

NENE. 48 inches. The world's largest Iris, sometimes measuring over 9 inches in lengti and of such good substance that it does not flop. The standards are rose-lilac with purplish-red falls. An unusual and outstanding Iris. 40c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.50$, postpaid.

RAJAH. 6 inches. Two-toned mahogany red.

ROSE MIST. 10 inches. Soft, rosepink.
SAPPHIRE NIGHT. 15 inches. Deep, pansy-violet.
Your selection of April Flowering Dwarf Iris at 30 c each $; 3$ for $75 \mathrm{c} ; 12$ for $\$ 2.50$,

PRICES
postpaid.

## VESPER IRIS

## 6,450 blooms from 2 plants

The beautiful flilgree of graceful branches of the Vesper Iris is studded with from one to two hundred jewel-like flowers, truly a mammoth bouquet. The delicately colored blossoms, which at a little distance resemble somewhat a multitude of gorgeous butterflies at rest, with motionless outstretched wings, vary in color, including such hues as cool translucent lavender, with markings of mahogany, copper, lemon, orange brown or tyrian.
The Vesper Iris, which often grows shoulder high, has a graceful ethereal beauty really impossible to describe. It is perfectly hardy and will endure both severe cold and intense heat with impunity. This little known but most desirable Iris will enhance the beauty of your garden with its delicate blossoms in the latter part of July and during August, sometimes continuing to flower even until September, filling the gap between the late Tall Bearded varieties and the Fall Bloomers.
Well established clumps have produced from a few hundred to over 6,000 blooms in a single season. Mrs. T. W. Barnes, Oklahoma, reports 6,450 blooms from 2 Vesper Iris plants one year after planting- 60 to 225 blooms per day from July 17 to August 29.

Don't fail to include some Vesper Iris plants in your next order. You will be delighted. Blooming size plants, 3 for 50 c ; 12 for $\$ 1.85$, postpaid.

## 25 Iris for $\$ 2.50$

A fine assortment of Bearded or German Iris containing a most wonderful variety of showy colors. ${ }^{6}$, 8 for 85 : 12 for $\$ 1.50$; 25 for $\$ 2.50$, for $85 \mathrm{c} ; 12$ for $\$ 1.50$; 25 for $\$ 2.50$, 9 cents each.

## EVERBLOOMING

## and Fall Flowering Iris

Blossom early, when the Dwarf Iris are in full flower, and produce another crop of flowers in September and October, even continuing on into November unless cut down by heavy frosts

AUTUMN ELF. 18 inches. A new color in the Fall Iris class with ruffled cream colored stands and soft lilac falls, MAGIC 28 inches. Intense deep blue-violet BLACK MAGIC, 28 bleck sheen
DORCAS HUTCHESON. 18 inches. Rich, pansyDot fragrant flowers. One of the best
iolet fragrant flowers. One of the best. in addition to JEAN SIRET. 15 inches. Yellow. In addition to bariety has a decided tendency to flower any time that the weather seems to suit it throughout the summer. weather seems to suit it throughout the summer.
SOUTHLAND. 24 inches. Very large flowers SOUTHLAND. 24 inches. Very large flowers of clear golden yellow. A prize winner and one of the
best. WHITE AUTUMN KING. 24 inches. PRCES Your choice of the above six varieties . -3 of Iris at 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, postpaid.

## DWARF IRIS

## For House Plants

Dwarf Iris make excellent plants for winter bloom. Pot them from July to September and leave outside until freezing weather. Store in cool, dry place until the middle of December. About 8 weeks before blooms are wanted, move pots to warm place, and keep in dark until plants are 2 to 3 inches high. See varieties and prices above

## Japanese Iris $\begin{gathered}\text { AMERICAN } \\ \text { GROWN } \\ \text { ROM }\end{gathered}$

We do not like their name any better than you do, but they are among the loveliest of the Iris and, besides, our plants are all Michigan grown.
Largest and richest colors of all Iris. Blossoms to 10 inches across and 3 to 4 blossoms on a stem. Begin blooming after other Iris are gone for moist, 5 to 6 weeks. Fine for cutting. location, water freely when buds are forming.

Choice mixture of colors ranging from white through varying shades of purple, violet, blue and red with delicate veinings of cream, white, yellow, etc. Mixture of colors only, 50 c each; 3 for $\$ 1.35$; 12 for $\$ 4.80$, postpaid

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN


## HARDY WATER LILIES

## for Pools and Tubs

Our water lilies will bloom the first season, if planted between April 1st and July 15 th. They may be safely planted any time before October 1st, but if started later than July 15th they may not bloom until the following Water Lilies and other aquatic plants are shipped from April to October.

AURORA. The flowers open creamy yellow, changing through orange to deep red as the flower ages. $\$ 2.00$ each, postpaid.

CHROMATELLA. Bright sulphur yellow flowers, 4 to 6 inches across. Free bloomer, producing an endless succession of large flowers. One of the easiest to grow. $\$ 2.00$ each, postpaid.
COMANCHE. Hardiest of all colored water lilies. Blooms open a rich apricot and later change to bronze. The leaves are olive green flaked brown. \$2.50 each, postpaid.

GLADSTONE. Pure white flowers with waxy petals and sulphur yellow heart. Of unusual size, often measuring 6 to 8 inches. $\$ 2.00$ each, postpaid.

GLORIOSA. Deep carmine-rose changing to a deeper red with age. Large flowers freely produced throughout the season. Ideal for pool or tub. $\$ 3.00$ each, postpaid.
HELEN FOWLER. Deep pink with lighter center. Very fragrant and free flowering. $\$ 2.00$ each, postpaid. PINK OPAL. Deep pink flowers of medium size Well adapted to the small pool; fragrant and one of the best for cutting. $\$ 2.00$ each, postpaid.
ROSE AREY. Brilliant pink, fragrant flowers with pointed and incurved petals. A rapid grower and SUNRISE blooms often reaching of all hardy water lilies; the enormous flowers of clear sulphur-yellow are the first to open in the morning. Blooms continually from spring until frost. Leaves deep green flecked red. $\$ 3.00$ each, postpaid.


Water Poppies

## WATER POPPY

Large, bright yellow, poppy-like flowers borne in continuous profusion throughout the season. The foliage floats on the surface of the water like a miniature pond lily. It should be planted and cared for in the same manner as water lilies, but cannot be left out in winter. 50 c cach; 3 for $\$ 1.25$, postpaid.

## CHINESE SACRED LOTUS

The King of Lotus. Large, full double flowers of bright rosy-carmine carried on long stems well above the foliage. Can be grown in a tub or in cither a large or small pool, even in a natural lake. The flowers often reach a foot across and the leaves 2 feet or morc. Perfectly hardy. Roots $\$ 3.50$ each, postpaid.


## Scavengers for the Aquarium and Pool

Scavengers are the housekeepers of the pool or aquarium and are required in order to keep it in a sanitary condition for your fish. Snails feed on the green scum (algae) that develops in the pool.
SNAILS. A collection containing a general assortment, 6 for $\$ 1.00$; 12 for $\$ 1.50$, post-
paid.

## Oxygenating Plants

These plants are indispensable in a pool or aquarium where fish are present. They absorb many of
the impurities of the water and liberate oxygen. which is necessary for the life and health of your fish. They furnish corer and protection for the fishduring the heat of the day, and also supply them with green food. Plants received without roots can merely be placed
in the water or potted in soil where they will soon develop a root system.

We offer here a well balanced collection of ten contain such plants as Anacharis, Cabomba, Ludwigia, Myriophyllum, Sagittaria, Spatterdock and Vallisneria. $\overline{5}$ for $\$ 1.00 ; 10$ for $\$ 1.50$, postpaid.

## Other Outdoor Water Plants

Natural ponds and nools enntain many small plants, both above and below the surface. They are necessary to maintain a natural and realistic appearance, as well as highly beneficial to aquatic life.

FLOATING HEART. Rapid growing plant similar to the lilies. Yellow flowers.
FLOWERING RUSH. One of the best for pools. Pink flowers.

PARROT FEATHER. A rapid growing feathery plant partly submerged.

PICKEREL PLANT. Grows 12 to 18 inches high bearing blue
flowers. SHELL-FLOWER. A good plant for the shaded pool. plants.
PRICES-3 for $\$ 1.00 ; 6$ for $\$ 1.65$; 12 for $\$ 3.00$, postpaid. SWEET FLAG. The native Flag UMBRELLA PLANT. Used as a pot plant or in the pool.
WATER FORGET-ME-NOT. An attractive shallow water plant.
WATER HYACINTH. A finating plant with spikes of blue flowers. WATER IRIS. Blue. Smaller than the yellow variety.
WATER IRIS. Yellow. A tall growing variety with yellow flow-
ers. Grows in wet or dry ground.


## 3 Water Lilies <br> $\underset{\substack{\text { Pink } \\ \text { Yellinw } \\ \text { White }}}{ } \$ 4.00$

One each of Pink, Yellow and White-3 varieties of

## Cobra Orchid

It Catches Flies, Eats Raw Meat, Likes Ants and Bugs


One of the plants known to man. It resembles the hooded cobra of the jungles of India,
and is one of the few carnivorous plants
known to sciknown to sci-
The plant has no leaves, the twisted and funnel shape, small at the bottom,
growing larger with a rounded hood at the top from which hang two crimson and green appendages Which have the appearance of
feelers or whis feeler
The hood is beautifully colored, and mottled hy white translucent areas through which the interior is lighted. Both hood and appendages bear many honey glands, the excretion from which tempts bugs, ants, flies, in fact all kinds of in-
sects toward the mouth, an orifice on the under sects toward the mouth, an orifice on the under
side of the hood, and are lured inside the funnellike stem from which they the stem is lined with innumerable little hair-like prongs all pointing downward, and once they get tinue on downward where the victim is absorbed in the digestive fluid or liquid in the bottom of the stem.
The Cobra Orchid, or Darlingtonia, is a perenprovided it is given year after year out of doors, allowed to become dry. Along the banks of a pool is an ideal place. It also may be grown as a house plant, in pots of sandy soil and leaf mould. If kept in a room free from all insects, it is advisable once or twice weekly to place a few small particles of raw beef, about the size of a grain of wheat, in the orifice for its nourishment; however, if placed where there are other plants, in the average room, a sufficient number of insects will be attracted from them, making artificial feeding unnecessary.
The Cobra Orchid blooms in the spring, having purple and yellow fiowers.
Plants, $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

## BULBS <br> For Outdoor Spring <br> Planting and Indoor Winter Planting <br> Everyone succeeds in growing flowers from bulbs, and with very little care excellent results may be ob-

 tained. The hardy bulbs, when once planted, will live outdoors for years without being disturbed. The most of the tender varieties, if taken up and given a period of rest, may be re-planted each year and, handled in this way, the previous year's display will be repeated.Burgess' High Grade Bulbs Are Sure to Please You. Directions for Planting Sent with Each Bulb Order


Giant Anemones

## Giant Anemones

Gorgeous spring flowers, measure 3 to 5 inches across, and are borne on long stems. Colors range from light blue to brilliant scarlet with all the intermediate colors and white. Excellent cut flowers. Hardy outdoors if covered well during the winter, and fine for growing in the house. Choice mixture of colors. 6 for 50 c ; 12 for 85 c; 100 for $\$ 5.00$, postpaid


Tuberous Rooted Begonia


Calla Improved Pink


Giant Striped Amaryllis- $\$ 1.00$

## Giant Amaryllis

GIANT HYBRIDS. There is nothing that wil give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis. The strain we offer is the finest that ha ever been produced; strong bulbs, throwing vigorous stems with from four to six giant blooms of the most perfect form, ranging in color from almost pure white, through various shades of pink and rose, to the brightest scarlet and the deepest crimson, some with beautiful markings and mottled throats.
We can offer a limited number of separate colors in either Solid Bright Red, or Red and White Striped at $\$ 1.00$ each; 3 for $\$ 2.50$, or a mixture of Shades and Colors at 75 c each; 3 for $\$ 2.00 ; 12$ for $\$ 6.80$, postpaid.

## FRAGRANT AMARYLLIS

Childanthus Fragrans. A very fragrant and easily grown summer bulb. Bright yellow, trumpet-shaped flowers, produced on 12 to 15 inch stems. 35 c each; 3 for $90 c$; 12 for $\$ 3.00$, postpaid.

Hardy Red Amaryllis


Hardy Red Amaryllis (Hippeastrum Miniatum). Hardy Out of Doors All Winter. The bright red flowers, 3 inches across, are borne in clusters on 8 to 10 inch stems, during late summer or early fall. In mild climates the foliage remains evergreen through the winter, but dies down in the North. Grows in sun, shade, or sod. A bed of these flowers is like a bed of fire. Can also be used as a pot plant. We recommend August planting, but will ship in the spring if we are requested to do Blooming size bulbs, 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$, postpaid.

## PINK AMARYLLIS

The Amaryllis Belladonna or "Surprise Lily" produces its fragrant rose-pink, lily-shaped flowers in umbels on tall stems. Per fectly hardy as far north as Washington, D. C., and probably much farther north, with winter protection. The foliage completely dies and disappears about July and the flowering stem appears in late summer, almost as a complete surprise. Large blooming size bulbs, 75 c each; 3 for $\$ 2.00 ; 12$ for $\$ 6.80$, postpaid.

## TUBEROUS BEGONIAS Double Camellia-Flowered

This charming class of Begonia is perhaps the most handsome of all sum-mer-flowering tuberous-rooted plants, and deserves even greater popularityFine for pot plants and for planting outside in a semi-shady location. Their
culture is of the simplest, and with the least culture is of the simplest, and with the least regard for their requirements
they will repay with an abundance and brilliancy of bion any other class of plants. All Begonias we offer ary of bloom not equaled by any other class of plants. All Begonias we offer are blooming size, and available from late January until June
Double Pink, Double Red, Double Orange, Double Yellow, and Double Separate Colors or Mixed, 40c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$, postpaid.

## CALLAS

BLACK CALLA (Pictum). Flowers deep purple, almost black. An interesting novelty that will attract much attention. Blooming size bulbs, 50 c each; 3 for $\$ 1.25$, postpaid.
Pink Calla (Zantedeschia Rehmannii). A magnificent Calla with quisite flowering plantsutiful bright pink flowers. One of the most exin pots like the common whave ever seen, Will grow and bloom freely Blooming size bulbs, $\$ 1.00$ each; 3 Marvels of beauty; sweet scented.

WHITE CALLA (Aethiopica). An exceptionally fine strain of the old reliable White Calla. Flowers pure white, unusually large, held high, and on stiff stems. Blooming size bulbs, 40 c each; 3 for $\$ 1.00$, postpaid.

Yellow Calla (Elliottiana) Beautiful pure golden yellow flowmarked with white spots. Easily grown. Blooming size bulbs, 40c each; 3 for $\$ 1.00$, postpaid.
NOTIC
Pink and Yellow Callas can be shipped from January 1st Black Callas during the months of Aucust, September and to June 1st

OXALIS $\begin{gathered}\text { Fine for borders, pot } \\ \text { culture } \\ \text { han }\end{gathered}$ OXALIS culture, hanging, baskets, vases, etc. Beautiful green foliage; white, pink and red blossoms, you choice of colors. 6 for 50 c ; 12 for $85 \mathrm{c} ; 100$ for $\$ 5.00$, postpaid.


Freesias

## RAINBOW FREESIAS

Beautiful, sweet-scented, trumpet shaped flowers borne in clusters on long, wiry stems. Easily forced for Christmas. Plant 6 to 8 bulbs in, a S-inch pot, Blue, Red, Pink, Orange, Yellow, White or Mixed (bulbs deliv ered in September). 6 for 50 c ; 12 for


## Chinese Cinnamon Vine

The Cinnamon Vine is one of the most satisfactory climbers. Its handsome foliage and fragrant, cinnamon-scented blossoms commend it to every lover of flowers. It is tuberous-rooted and, once planted, will grow a lifetime. It is perfectly hardy, thrives on all solls, in sun or shade, wet or dry. No insects or blight ever trouble. Will quickly surround jour windows, arbors and porches with a mass of vines, and profusion of small white flowers.
While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious when baked like Sweet Potatoes.
For windows, plant two on each side. For porches, arbors, etc., plant inches or a foot apart, covering 2 inches. Furnish twine support for the vines Choice tubers, 3 for $40 \mathrm{c} ; 12$ fur $\$ 1.35$, postpaid. Cannot be sent to California.

## MONTBRETIAS

The Montbretia is one of the most floriferous and showy of summer flower ing bulbous plants, producing in great numbers, graceful spikes 8 to 12 inches in length, each spike bearing from 18 to 30 exceedingly beautiful star-shaped flowers, $11 / 2$ to 2 inches across. Very popular for clumping among perennials and shrubbery, easily grown, and add much to any flower garden. Also highly valued as cut-flowers and can be grown in flower-pots in the house Montbretias are quite hardy and should be planted early in the spring, pref erably in a warm, sunny location. They should be protected during the winter with a heavy covering of leaves, or can be taken up each fall and stored the Same as Gladiolus bulbs. Our mixture contains many bright shades of yellow,
salmon, orange and scarlet. Special Mixed, 3 for 30 c ; 12 for $\$ 1.00$. 25 for Salmon, orange and scarlet. Special Mixed, 3 for $30 \mathrm{c} ; 12$ for $\$ 1.00$; 25 for


Montbretia

## COOPERIA or RAIN LILY

Mrs Eva Lambert of Moline, Illinois, writes: "My Rain Lily blooms every time it rains."

The Rain Lily receives its name because in its native state, it blooms through the summer and fall after nearly every rain. The flowers are of delightful fragrance, 2 to 3 inches across, waxy white with a tinge of pink outside Borne on 18-inch stems. They flower several times each year. Perfectly hardy for outdoor planting and may also be used as a pot plant. Blooming size

## ISMENE CALATHINA

## Peruvian Daffodil

A granat summer fowering bulb, produense with great freecomin argo Amar tinee the purbe in ine fagrant blossomss: and plant out in June. Bulbs can be taken up in October, and after a bew weeks' rest, potted and flowered in the louse in the winter or kept over for spring planting again, 35 c each; 3 for $90 \mathrm{c} ; 12$ for $\$ 3.00$, pustpaid.

## COLCHICUM

## Bloom Without Soil or Water

Through nature's own process, Cotchicum bulbs store within themselves all the fertility, water, ete., they require to bloom. Simply place the bulb in a dish or on the table or window sill and watch its beauty unfold. Each bulb produces from 6 to 15 beautiful blooms. The only way to prevent Colchicum bulbs from blooming is to put them in cold storage at about 32 degrees. Valuable for florists as they can bring the bulbs out of cold storage and have them in bloom whenever wanted. Before the ground freezes, the bulbs should be planted in the open garden where each fall they will bloom in great profusion. If you prefer, you can remove the bulbs from the ground about July 1 st, dry them in darkness for a fery weeks and use for indoor decoration as at first.
Cheice Bulbs. Rose-tinted blooms, 2 to 3 inches across; September. 40c each ; 3 for $\$ 1.00$; 12 for $\$ 3.60$, pustpaid.
Special Notice. Colchicum bulbs cannot he sent ${ }_{p l y}$ muly is simited.

## Summer Hyacinth

Hyyacithus Candicans or 6 al tonia). A species of Hyacinth. Blooms late in summer. Huge spikes of pure white flowers on stems 3 to 5
feet high. Blooming size bulbs 3 for feet high. Blooming size bu
$40 c ; 12$ for $\$ 1.35$, postpaid.

## FANCY LEAVED CALADIUMS

No plant in bloom could attract more attention than the foliage of our Porto Rico Caladium. They are indispensable wherever brilliant decorative plants are required. Plant them in window boxes, jardinieres, and among ferns or other green leaved plants to add color. They are also suitable for bedding out-of-doors in partial shade. Bulbs available from January until June.

We especially recommend Fancy Leaved Caladiums planted among your Ferns. Fine assortment of colors, each bulb a different variety at 40c each; 3 for $\$ 1.00$; 12 for $\$ 3.60$, postpaid.
Crinum

## GIANT CRINUM <br> Milk and Wine Lily

A fine hulbous plant which produces flowers of great beauty. Usually two flower stalks are sent up at the same time, each bearing a large cluster of gorgeous, lily-like, fragrant blooms. The flowers are enormous in size; color, white with a purplishred stripe through the center of each petal. Succeeds in pot or open ground. It is not hardy, so bulbs should not be left outdoors through the winter. 75 c each; 3 for $\$ 2.00$; 12 for $\$ 7.00$, postpaid.


Fancy Leaved Caladiums


Nut Orchid

## NUT ORCHID

(Achimenes)
One of the easiest of all bulbs to grow indoors. Blooms in ten weeks from planting. We recom-
mend four bulbs to a pot. Also suited to outdoor culture in semi-shade. The flowers are $11 / 2$ to 2 inches across and similar in appearance to Gloxinias. Mixed colors only, 3 for 500 ; 12 for $\$ 1.75$, postpaid.

## Large-Flowered Ranunculus IN GORGEOUS COLORS



Tuberose Each year Ranunculus becomes more popular as a cut flower. With their richly
colored flowers and simple growing habits it is little wonder that the demand colored flowers and simple growing habits it is little wonder that the demand
exceeds the supply every year. Our Large Flowered Hybrids are by far the exceeds the supply every year. Our Large Flowered Hybrids are by far the
largest and finest strain of Ranunculus we have ever seen. They produce full double flowers with a blending of semi-double and single blooms. They measure two inches and more across and range in color through all the shades of red, rose, salmon, orange, yellow, etc. Such desirable and inexpensive bulbs should be planted liberally for cut flowers that start blooming in late June. Bulbs can be grown or planted outside after the ground thaws, or grown indoors in


Tigridia pots. Recommended for partial shade. Choice bulbs, 6 for 50 c ; 12 for 85 c : 100 for $\$ 5.00$, postpaid.

## TUBEROSE or Polyanthes Lily <br> EXCELSIOR PEARL. Finest double

 Tuberose. One of the most beautiful of the late summer flowering bulbs. Spikes and blooms enormous in size and very double and fragrant. 3 for 25c; 12 for 90 c ; 25 for $\$ 1.70$, postpaid.EARLY FLOWERING. Plant as soon as danger of frost is over. Will bloom four to six weeks earlier than other Tuberoses. The flowers are on long stems, ten to twenty blossoms to each stalk; snowy white, star-like petals, thick, wax-like, filling their surroundings with the sweetest fragrance. 3 for 30c; 12 for $\$ 1.00$; 25 for $\$ 1.85$, postpaid.


Large-Flowered Ranunculus


Magic Lily

## TIGRIDIA (Tiger or Shell Flower)

Showy, bulbous plants suitable for the mixed border, growing about 18 inches high, bearing erect Spikes of large attractive flowers with oddly blotched cup-shaped centers. Few flowers are more gorplain boiled and seasoned they have a delicious, nutty flavor, as palatable as a potato. They are easily grown and keep better than potatoes. The Tigridia should be extensively grown in vegetable and flower gardens everywhere. Bulbs are planted and handled the same as Gladiolus. Mixed Colors, 20c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.
MAGIC LILY
This bulb, known botanically as Lycoris Squamigera, is a native family. Each spring it produces attractive green foliage which a month later, as if by magic, the flower stalk appears, bearing a cluster of 7 to 12 beautiful, fragrant, lily-shaped flowers of delicate lilac-pink.
The Magic Lily is perfectly hardy in the Northern States, where it may be left in the ground year after sear unmolested. If planted in August they will fower the same summer they are set out. Order now and we will ship at the proper planting time. Price, $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

## Fairy Lilies (Zephyranthes)

One of the prettiest and most easily grown bulbs; white and rose colored flowers, similar to the Amaryllis, but of miniature growth. For an effective display, the best way is to plant several bulbs in a box or flower pot. They can also be planted in the open ground in the spring, where they flower in great profusion during the summer; suit-PKICES-Your choice of colors, Rose. White or Yellow, 3 for $40 \mathrm{c}: 12$ for $\$ 1.35$, postpaid.


Fairy Lilies

## "Soilless Agriculture"

A book of practical instructions on successful methods and formulae for growing plants without soil, in garden, greenhouse, and living room. The information is based on several years of experiment with a wide variety of plants as well as extensive study of successful methods employed elsewhere. Scores of helpful suggestions are included, showing how to economically and easily adapt common materials for soilless purposes. The book is illustrated with pictures of plantings and equipment, and detailed illustrations clearly ex plaining proper methods for arranging plant ings, large and small. All particulars are given concerning different proven formulae and how to prepare them. This is a comprehensive, timely, interesting and instructive discussion on this absorbing new process of growing plants entirely without soil. PRICE, 50 CENTS, POSTPAID.

## TULIPS, NARCISSUS

## and Other Spring Flowering Bulbs for Fall Planting

Later in the season we will issue an Illustrated Bulb Circular, showing Tulips, Narcissus and other bulbs that should be planted in the fall. If you want to be sure to receive this illustrated circular, fill in the following coupon and mail it to us early. We recommend your sending it along with your spring order for seeds, plants or bulbs.

## CUT OUT AND MAIL COUPON BEFORE JUNE 15TH

BURGESS SEED \& PLANT CO.,
Galesburg, Michigan.
Please send me your Illustrated Fall Bulb Circular.
NAME
STREET
R. F. D. NO. ....................... . . P. O. BOX NO.

POST OFFICE............................ STATE.
Fall Bulb
Circular Free

# Burgess' HARDY LILIES 



Lilies are of easy culture, dependable to bloom and comparatively free from insect pests. They can be used in almost any type of planting and require very little attention. All varieties make excellent cut flowers and all on this page are hardy in our Michigan nurscries.
To assist you in selecting varieties that will furnish you with lilies throughout the summer, we have arranged our list in the order
of their blooming dates. of their blooming dates.

## CORAL LILY

Lilium Tenuifolium. Begins blooming June 1st. One of our showiest and most popular lilies, producing 18 ers of brilliant scarlet bearing as many as 20 waxy flowall lilies, making it ideal for mass planting size bulbs, 35 c each; 3 for $75 \mathrm{c} ; 12$ for $\$ 2.50$, $\begin{aligned} & \text { plostpaid. } \\ & \text { pos. }\end{aligned}$

## GOLDEN GLEAM LILY

Golden Gleam is a yellow flowered form of Lilium Tenuifolium, the Coral Lily. The blooming period, growing habits and ease of cultivation are identical with the parent. In fact, the only difference is in the color of the flower, which is a bright golden yellow. 40 c each; 3 for $\$ 1.00 ; 12$ for $\$ 3.60$.

## MADONNA LILY.

Lilium Candidum. Beyins blooming June 25th. 2 to 4 ft . One of our most popular Lilies because of its dependable and free flowering habit. The waxy, pure white flowers are produced in clusters of 3 to 20 blooms on a single stalk. The flowers have a delightful fragrance that perfumes the entire garden. Madonna Lily bulbs are planted only in late summer and fall. Order now and the bulbs will be delivered next August. Blooming size bulbs, 50 c each; 3 for $\$ 1.35$; 12 for $\$ 4.85$, postpaid.

The Lilies on this page, with the excention of Madonna, may be planted either spring or fall. Early orders will be filled in the spring unless fall shipment is specified. Madonna Lily bulbs should be planted only in late summer and fall. orders can be sent at any time, and delivery will be made at the right time for planting.

## SUNSET LILY

Lilium Pardalinum Giganteum. Begins blooming July lst. Extremely robust and hardy, growing 5 to 7 feet high and producing many flowers in July. The petals are deep orangered covered with purple spots. The center of the flower is golden-yellow. Blooming si ze
bulbs, 35 c each; 3 for 75 c ; 12 for $\$ 2.50$, postpaid.

## REGAL LILY

Lilium Myriophyllum. Begins blooming July 5 th. 3 to 5 ft . One of the most beautiful of the garden lilies. The large trumpet-shaped flowers, 4 to 6 inches in length, are white, slightly suffused with pink and a glow of canary yellow at the throat. The delightfully perfumed flowers are freely produced during July. One of the hardiest. Blooming size bulbs, 35c each; 3 for 75 c ; 12 for $\$ 2.50$, postpaid. Seed, 15 c per pkt.


Sunset Lily

## 168 Blooms on One Clump

 Regal Lily seed purchased from us she grew one clump that had 14 stalks and 168 individual trumpets, and that you could smell them a block away
## PHILIPPINE EASTER LILY

Lilium Formosanum. Begins blooming August 1st. One of the finest hardy lilies in existence. The flowers are white tinted purple outside, larger than the common Easter Lily and delightfully fragrant. Starts blooming in August and the flower stems appear one after another until fall, with as many as 10 flowers on a single stem. Seed sown indoors
in winter frequently blooms the following summer. Blooming size bulbs, 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.60$, postpaid.

## KOREAN LILY

Lilium Cernum. Begins blooming June 25th. The dainty Korean Lily is similar to the Coral Lily except for color, which is lilac with purple spots. The flowers are fragrant and appear in June and July, on plants $11 / 2$ to 3 feet high.
Blooming size bulbs, 40 c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$, Blooming
postpaid.

## 51 Lilies on One 6-ft. Stalk

 A customer from Raleigh, N. C., reports a Philippine one bulb; stalks 6 feet having 51 lilies; 104 lilies from 104 Lilies from One Bulb

## INSECT POWDER DUSTER

See pages 62, 76 and
77 for insecticide and 77 for insecticide and
fungicide dusts.

## Keep Your Plants Free From Insects

CENTROBELLOWS- $\boldsymbol{V}$ is one of the most outstanding insect powder dusters on the market. It is substantially made, efficient and practical. It is OPERATED WITH ONE HAND, leaving the other hand free, which is a great advantage in garden dusting.

CENTROBELLOWS-V is indispensable for dusting the Victory Garden, Rose Bushes, Shrubbery and other small plants. It will hold 12 ounces of powdered insecticide or fungicide and is easily filled by removing the nozzle.

Price, $\$ 1.35$, postpaid.

## World's Most Select Gladiolus

## The Cream of Over 800 Varieties



Golden Gate

## GOLDEN GATE

Large flowering, clear ycllow with no other markings. We consider it to be the best yellow in cxistence. The good substance of the bloom will hold up well under all conditions. 50c each; 3 for $\$ 1.25$; 12 for $\$ 4.00$, postpaid.

## PEARL HARBOR

This outstanding new Glad was named in honor of Pearl Harbor. The color is purest white with no markings. Its unusual lasting qualities make it an ideal cut flower with 10 to 12 large, lovely blooms open at one time. You will never regret buying this one. 50 c each; 3 for $\$ 1.25 ; 12$ for $\$ 4.00$, postpaid.


## Fragrant Gladiolus

This variety came from Ethiopia as Gladiolus Murialae and while some botanists consider this to be its correct classification, others believe it to be an allied species of Acidanthera. Under whichever name you choose to call it, you will find it to be one of the finest additions to your Gladiolus garden. The flowers are pure white with a maroon-black blotch on the lower petal, produced on spikes about 2 feet tall. When in bloom, the entire garden is filled with a delightful perfume suggestive of carnations. Blooming size bulbs, 20c each; 3 for 50 c ; 12 for $\$ 1.75$, postpaid.

## Rainbow Glad Garden

## 25 Glads-Each Different-\$ 1.00

Gorgeous collection-every imaginahle color and shade-including many select varieties not usually offered at this low price. A large stock of bulbs makes this offer possible. 25 bulbs, each one a different varicty of our own selection, for $\$ 1.00$; 50, each different, for $\$ 2.00$. Every bulb over 3 inches in circumference. Just imagine, all select hlooming size bulbs and each different. 25 for $\$ 1.00 ; 50$ for $\$ 2.00$, postpaid.

## GROWING GLADIOLUS FROM SEED

## Always Interesting-Sometimes Very Profitable

Glads are easily grown from seed. That's the way new varieties ate started. All the leading new varieties are seedlings. Bulbs grown from seed do not come true to name, so you are just as apt to get a choice new variety as anyone. If seed is planted early, a few blooms are usually produced the first year. Pkt., $15 \mathrm{c} ; 2$ phts., 25 c ; $1 / 4 \mathrm{OZ}$., 50 c .

Gladiolus are prized the world over for both garden display and cut flowers. We have made our selections from over 800 varieties in our own trial gardens, and those of other growers. You need not hesitate to order any of the varieties we offer, even though you are not familiar with them, as they will please the most critical buyer.
AMBROSIA. 72 days. A beautiful shade of old rose with a large blotch f deep yellow.
BAGDAD. 89 days. Massive plant and bloom of smoky rose. Florets heasure 5 to 6 inches with several open at one time.
BETTY NUTHALL. 110 days. Rich coral-pink, shaded with orange and carmine. Large flowers often 6 inches across, and 8 or more open at one time. Very tall grower.
CRINKLES. 92 days. Beautiful deep peach-blossom-pink. Intensely ruf-
fled. Always a prize-winner, and one of the most outstanding ruffled varieties,
EARLY ORANGE. 61 days. One of the earliest flowering varieties. Beautiful bright orange color.
E. J. SHAYLOR. 71 days. Deep, rose-pink with throat penciled red-purle. A winner of many awards.
EXCELLENCE. 69 days. Deep orange-vermilion. The most outstanding early red Glad and one you will marvel at
FAIREST PEARL. 103 days. A beautiful delicate cream tinted white, with faintest soft yellow on lower petals. No other marking.
GRAND GLORY, 79 days. Massive flowers of golden-orange with beautiful yellow throat, both colors perfectly blended together. Magnificent.
GRAPHIC. 67 days. Deep lavender-violet; feathered blotches of deep purle on lower petals. Very outstanding.
MAID OF ORLEANS. 84 days. The most popular cut-flower white we now of. Large flowers of pure white with just a touch of cream in the throat.
MARGARET FULTON. 85 days. Rich dark salmon, making it most desirable for a good cut flower. 6 to 8 fine florets open at one time.
MORAVIAN. 71 days. Beautiful shade of lavender with creamy yellow hroat. Lasts exceptionally well when cut.
MOROCCO. 85 days. Deep oriental red. Large flowers of good substance.
MRS. PAUL DIEBALL. 83 days. Glowing, deep salmon-pink. Tall grower,
with many flowers open at one time.
NORTHERN LIGHT. 97 days. The lower petals and the tips of upper petals rose pink. Upper throat white; lower throat deep pink.
PEGGY LOU. 92 days. The very latest in a light rose. One of the most outstanding on the show tables in the past few years.
PICARDY. 90 days. One of the most outstanding varieties. . Massive florets of shrimp-pink. Most valuable for cutting and decorative purposes. Long spikes carrying 7 to 10 florets open at a time.
RED CLOUD. 84 days. Bright red with white bar on the three lower petals.
RED PHIPPS. 85 days. Long flower spikes of soft red blooms. Fine for cutting.
RED SPLENDOR. 91 days. A very brilliant scarlet with lower petals a deep, rich relvety red. New.

ROMANCE. 71 days. Large orangesalmon bloom with red and yellow throat and a bluish border.

ROSE SPLENDOR. 91 days. Rose-pink; narrow white border; pronounced dark rose-red throat. An outstanding variety which attracts attention.

ROYAL PURPLE. 99 days. Large bloom of rich, deep purple with a slight reddish cast. Tall, heavy spike. Fine for cutting.

STAR OF BETHLEHEM. 83 days. Immense, pure white flowers of extra good quality. Fine for cutting.

YELLOW WONDER. 72 days. Clear, buttercup yellow, with a slightly deeper throat.

Prices The above varieties are 3 for $\$ 8.00$, postpaid. 12 for $\$ 1.25$; 100 for \$8.00, postpaid.

## Glory Glad Mixture

The finest mixture we have ever offered containing hundreds of different colors, shades and varieties. This mixture contains more varieties than any other we have ever
known. Try some of these bulbs this year. LARGE BULBS. 10 for 90 c : 25 for $\$ 1.80 ; 100$ for $\$ 6.00$, postpaid. By express, not prepaid, $\$ 25.00$ per $500 ; \$ 45.00$ per 1,000 .

## Bargain Mixture

The same assortment of colors and varieties found in the Glory Mixture. The only difference is in the size of the hulbs. They are smaller, but all blooming size.

10 for 60c; 25 for $\$ 1.20 ; 100$ for $\$ 4.00$, postpaid. By express, not prepaid, $\$ 17.50$ per $500, \$ 30.00$ per 1,000 .


Crinkles

## Prize Dahlias for 1945

This collection has been selected from the finest of the late in iroductions, all have been "Honor Roll" Dahlias, and we know you will be well pleased with every one of them.

BURCH FORAKER (Flame Dahlia). One of the most outstanding and highest rating Dahlias every brightest flame-red are 12 inches and across, produced on long straight stems more plants grow 9 feet tall with 6 to 8 fowerine stalks. We cannot recommend this varjety too highly.

KEMP'S GREAT EASTERN. This big fellow is one of the largest and most spectacular dahlias. It can easily be grown to 14 inches in diameter, a depth of six inches and over. The color is a blending of orange-gold and reddish bronze, a beautiful color combination that reminds you of the various hues of the forest in
PRICES: Your selection of the above four varietie postpaid.
late fall. A prolific bloomer from early season till cut down by frost.

SHELDON'S LOUISE. A gigantic bloom of 14 inches by $l$ inches thick at purplish shade. won first by $f$ inches thick at Boston, where it grow 5 prize and a special a to 4 feet long. Center perfect.

VICTORY. One of the newest Dahlias in existence. The large blooms measuring up to eleven inches are a beautiful shade of pink without the usual trace of lavender found in stiff, holding the flower well above the foliage.

## Exhibition Dahlia Collection

This collection includes only those varieties that produce extra large fine blooms that you can be proud to have in your garden and display in the flower shows.
D'ARCY SAINSBURY. This is generally con sidered by every grower as the finest white dec orative yet produced. It is an Australian prod uct and has been a champion wherever shown The blooms are immense, held erect on canelike stems, always facing sideways and do not burn in hottest weather. Plants $41 / 2$ feet high insects suede-like leal which is very resistant to insects. $\$ 1.00$ each ; 3 for $\$ 2.50$, postpaid.
AZURA. A beautiful lilac-nink informal decorative. Blooms 10 to 14 inches in diameter; plant tall and strong and free blooming. One of the strongest growers. $\$ 1.25$ each; 3 for $\$ 3.00$
BLUE RIVER. Enormous flowers, 10 to 14 inches in diameter, of deep lavender-purple Robust plant of medium height, making it ideal
for the average garden. Many times a prize winner. $\$ 1.00$ each; 3 for $\$ 2.50$.
EMPIRE. - An extremely strong grower, pro ducing attractive, 8 to 12 inch flowers of bright golden yellow. Extra long stems for cutting. $\$ 1.00$ each ; 3 for $\$ 2.50$.
FIREMAN. Large striking blooms, 8 to 12 inches in diameter, of vivid cardinal red with golden flushes and golden tips at center of flower. Produced on tall stems. One of the
most striking varieties in our fields. $\$ 1.25$ each; 3 for $\$ 3.00$.
GENESEE. Very 1 a rge flowers of bright orange. Medium height, plant of robust habit and very free flowering. 80c each; 3 for $\$ 2.00$, postpaid.

SPECIAL OFFER. Dahe each of the above six Exhibition

## 

Each year we watch the trend of public opinion and include in this collection moderately priced vareties that have proven their popularity, year after year, in spite of the hundreds of new
ralifons.
CALIFORNIA IDOL (Informal Decorative) Very large. Many times a prize winner. Beautiful yellow flowers on extra long stiff stems. A
vigorous grower and highly recommended. 60 c vigorous grower and highly recommended. 60 c each; 3 for $\$ 1.50$, postpaid.
JANE COWL (Decorative). Deep, massive bloom of bronzy-buff and old gold, shading deeper at a perfect center. Without special care $1 t$ often reaches ten inches in diameter and by special care and disbudding it will grow to twelve
and postpaid.
JERSEY'S BEACON (Decorative).
A decided novelty of Chinese scarlet with a paler reverse giving a two-tone effect; large exhibition flower of excellent habits. One of the best. 35 c each; for 75c, postpaid.
MANDARIN (Informal Decorative). Brilliant Oriental scarlet and golden yellow flowers, with curled petals, on heavy 4 foot stems. One of A thrifty grower and free bloomer. 40c each; A thrifty grower and

MARSHALL'S PINK. True pink flowers of medium size and considered by many growers to fuse finest pink ever produced. A very pro$\$ 1.50$, 60 c each; 3 for

MRS. GEORGE LE BOUTILLIER (Informal Decorative). A giant flower of deep crimson red. An exceptionally good cut flower for its ize, held well above the foliage. 60c each; 3 ostpaid.

MRS. I. DE VER WARNER (Decorative). Clear lilac-rose coloring seldom seen in Dahlia; beautifully formed; carried well on long extra strong stems; wonderful cut flower vaacross. A prize winner. 30 c each; 3 for 65 c , across.

STAR OF BETHLEHEM. A very large white fower that does not burn in the sun. Strong grower and long stems. 50 c each; 3 for $\$ 1.20$,
postpaid. postpaid.

SPECAL OFFER: $\begin{aligned} & \text { One each of the above eight "Best Seller" Dahlias for } \\ & \text { only } \$ 2.75 \text {, postpaid. }\end{aligned}$

## Cactus Dahlia Collection

Cactus Dahlias are becoming more popular each year, and we offer this year an assortment that any one can afford to grow. Their curiously quilled and twisted potals make them unusually interesting. They are extremely free flowering and unexcelled as cut flowers.

CIGARETTE. White, tipped orange-red.
LIBELLE. Bright, purple.
MELODY. Yellow, often tipped white.

MRS. EDNA SPENCER. White, overlaid lavder.
RED CROSS. A startling combination of orange, yellow and red.

PRICES: Your choice of the above five Cactus Dahlias at 30 c each; 3 for 75 c ; or all five for

## Pompon Dahlia Collection

Pompon Dahlias are perfectly formed, miniature ball-type flowers from one to two inches across. Bloom continuously from July until frost. Not uncommon to find 25 to 50 flowers open at one time on a single plant. The following varieties are ideal for cutting:


D'Arcy Sainsbury

## BARGAIN DAHLIA COLLECTION

We have room to list only a certain number of Dahiias each year yet we have a large number of varieties that are not listed separately. In order that our customers can take advantage of these additional varietics at a very low cost, we will put them up in collections our selection of varieties only.

## 10 for $\$ 1.50-25$ for $\$ 3.50$

Each one a different variety, delivered postpaid. Ask for "Bargain Dahlia Garden'" and state the number of bulbs you want.


Azura

# Burgess' Select House Plants 

Our greenlouse department offers you a list of house plants that we can supply throughout the year. We exercise the greatest care in packing to intimes held up during sub-zero weather, but never for more than a few days. Our low prices give our customers an opportunity of securing a nice lot of choice House Plants at very littie expense.
Unless otherwise instructed, all house plants will be packed with damp moss on roots and delivered by parcel post, postpaid. We can send them
with earth on roots in paper pots, at the same prices, provided customers with earth on roots, in paper pots, at the same prices, provided customers
are willing to pay the express charges and will order in quantities of ten or more plants. We do not ship plants in clay pots.
WE GUARANTEE ALL POT PLANTS TO REACH YOU IN GOOD GROWING CONDITION and will replace free of charge any that do not, provided we are notifled within ten days from date plants reach
ship house plants outside of the Continental United States.

House Plant Seeds

Much enjoyment c a $n$ be had growing House Plants from seed. We are offering seed of such varieties as we can supply and recommend. $\bar{O} u r$ house plant seeds are fresh and of the very best strains, a $n d$ we sell them at the lowwe sell them at the lowest prices for which
strictly high grade seeds can be produced.

## GROW THEM INDOORS

Most Comprehensive Book on House Plants Ever Published. Covers All Problems That Arise in the Successful Growing of House Plants.

For years we looked for a book of this kind to meet the demands of our customers. At last we found it. In this book, explained in simple, nontechnical language and clarified by numerous drawings and photographs, are answers to the successful culture of plants indoors. Planting tables, directions for potting and soil mixtures, lighting, watering, feeding, ventilation, insect pests-ali house plant problems are brought forth and discussed. Hundreds of plants from all corners of the earth are described: and there is a valuable chart of plants for interior decoration giving colors and flowering calendar. 221 pages. Price- $\$ 2.25$ per copy, postpaid.

## ANGEL WING BEGONIA

One of the erandest of all Beganias. Beatifilu, pur-


## BEEFSTEAK BEGONIA

## A low spreading Begonia, with cireular

 leaves, red beneath and dark glossy green above, and of heary textureDainty coral-red flowers. The finest pot Begonia for

 cachis 3 for $\$ 1.25$, postpaid.


Beefsteak Begonia

## Watermelon Begonia

## An excellent house plant for

 the window or table. The leaves Nithamat the dry at of tomes beter than wie maportity of plats. Leanes thack nad maxylike, are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Plants 50 c with frosted silver. Plantseach; 3 for $\$ 1.25$, postpaid.


Rose Flowered Begonia

## ROSE FLOWERED BEGONIAS

The Rose Flowered Begonias form a new type in this popular group of House Plants. The beauty of a plant in full hloom is almost unbelievable. Coming into flower then only 2 or 3 inches high, they continue as long as the plant grows. The individual blooms are one-half inch or more across and are so double that they fairly burst at the center.

The three varieties listed below are all alike exeept for color and we know that you will be well pleased and proud to own any or all of them.

GENEVA RED. Bright, glistening red. Alway in flower. 40 c each; 3 for $\$ 1.00$.
SNOWBLUSH. Flowers white with a faint blush on. the edge of cach petal. 50 c each; 3 for $\$ 1.25$.
WESTPORT BEAUTY. The original variety of the group and still popular. Flowers clear'salmon pink. 40c each; 3 for $\$ 1.00$.

## TRAILING

## BLOOD LEAF BEGONIA

The Blood Leaf Begonia is not a true Begonia but is known botanically as Irisine. It so closely resembles the Begonias in habit that it is often mistaken for one. We know of no plant that is easier to grow, thriving under conditions so poor that most plants will die. The oval shaped leaves up to $\underset{Z}{ }$ inches long are blood red in color with darker blotches. They are produced the entire length of long drooping branches that hang produced edge of the pot. An excellent plant for urns, hanging
over the end
baskets and ferneries. 40 c each; 3 for $\$ 1.00$.

## BEGONIA SEED

SEMPERFLORENS HYBRIDS. As a bedding plant, it ranks with Coleus and Geraniums. Of sturdy growth, about one foot high, forming dense bushes, which from
May until frost are completely hidden with flowers. As a May until frost are completely hidden with flowers. As a
house plant, it blooms throughout the entira year. A fine mixture of colors, from pure white to deepest crimson. mixture 0
Pkt., 20c.

## CALCEOLARIA

An ornamental house plant, producing a mass of beautiful pocket-like flowers in the spring; a universal favorite with florists. The calceolaria is grown from believe, the finest in cultiration; flowers large in size and beautifully spotted and blotehed in exceedingly rich and varied colors ; very free flowering. No plants to offer. Secd, $35 c$ per packet.


Prize Giant Cyclamen.

## Giant Cyclamens

Cyclamens are, without question, one of the best and most beautiful house plants. Our Cyclamen seed is grown for us by a specialist, seeds being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, color and substance. The seed we offer is a mixture of bright red, dark red, light pink, deep pink, salmon, white, white with carmine eye, etc. In fact, the colors range from white to darkest crimson, with all intermediate shades.
Prize Mixture of Giants. Extra large and choice. Pkt. ( 10 seeds), 35 c .
Cyclamen Plants-40c each; 3 for $\$ 1.00$, postpaid.

## NEW DOUBLE CYCLAMEN

For years the Cyclamen has been one of our most popular house plants, easy to grow and sure to bloom. The single varieties, sold by all florists, are well known to every one. It has taken nearly thirty years of hybridizing and careful selection to develop this beautiful double-flowered form. While it has been available in limited quantity for the last few years, this is the first time we have been able to offer it to our customers. We know you will enjoy this beautiful and unusual plant for your home, and offer assorted pink shades, in strong plants that will bloom this winter or early spring, at $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

## house plant PRICES include postage

## Giant Angel's Trumpe $\dagger$

## EXHIBITION CHRYSANTHEMUMS

The Chrysanthemum is the queen of autumn flowers. For massive blooms, grandeur of colors, ease of culture, and certainty to flower, there is no plant that will surpass them.

While there are a great many kinds to choose from, we have selected the following four Giant Exhibition varieties, which we believe will give our customers the most enjoyment:


Chrysanthemum Golden Glory

## AFRICAN VIOLETS

Saintpaulia Lonantha. A charming little pot plant with exceptionally pretty flowers resembling violets. The foliage is very attractive, being similar to that of the Gloxinia. Blooms luxuriantly during the winter months.

BLUE BOY. A handsome blue variety. 40 c each; 3 for $\$ 1.00$, postpaid.
PINK BEAUTY. Very pretty. 50c each; 3 for $\$ 1.25$, postpaid.

GARNET KING. Dark red blooms with incurved petals.

GOLDEN GLORY. Large, golden-yellow flowers with semi-incurved petals.

PINK CHIEF. Be a utiful lavender-pink blooms with incurved petals.

SNOW WHITE. Large, snowy-white flowers with incurved petals.
PRICES Take your choice of these Chry4 for $\$ 1.00$; or 12 for $\$ 2.75$, postpaid.


Fuchsia (3 for 75c) The Brug-
mansia, or
Giant Angel's
Trumpet, is $\quad$ a magnificent plant. Hardy outside in the South. In the Northern States it can be liept indoors in winter and on the porch or garden in summer. Blooms both winter and summer. Large tropical leaves; beauti ful trumpetshaped flowers nearly a foot long, pure white, and as fragrant as the Jasmine. One Jasmine. On e
of the most of the most
gorgeous of all gorgeous of all plants. Plants, 50c each; 3 for $\$ 1.25$, postpaid.
 Giant Angel's Trumpet

## GARDENIA, the Flower of Romance

The Gardenia is the most fashionable flower of today. It is as much in esteem as the Orchid, but less expensive. It makes a grand house plant. The beautiful, waxy-white flowers together with the glossy, green foliage make an almost "fairy-like" combination. It is a picture difficult to visualize. The plants like a warm livingroom temperature. Pot the plants in a rich, sandy sod loam that has been fincly screened and keep moist but not wet. These instructions are simple, but they will grow an aristocrat in flowerdom. Plants, 40 c each; 3 for $\$ 1.00$, postpaid.

## Fuchsias

One of the most desirable house plants. Of easy culture and will thrive an ordinary living room. fled flowers of beautiful salmon pinkfled fowers of beautiful salmon pink. est double Fuchsias; scarlet and pure white. TROPHEE. An easy variety to grow and a continuous bloomer. Double
flowers, waxy white and violet-blue. PRICES: Your choice of the above Fuchsias at 30 c each; 3 for 75 c , post-
Fuchsia Seed
A fine mixture of varieti
phits., 60c. Pkt. ( 20 seeds), $25 \mathrm{c} ; 3$ pkts., 60 c .

## GIANT CINERARIA <br> 

Our Giant Exhibition Strain of Cincraria is unsurpassed in size of flower, bright colors, and delicate fragrance. Plants grow into round bushes, completely covered by the massive flowerheads. For Christmas blooming, seed should be sown in April; for blooming during early spring, June or July sowing should be made. Pkt., 25c.


## Giant

Cinerarias


## Orchid Flowering Cactus 10 INCH BLOOMS ON SMALL PLANTS

The Orchid Cactus (Hybrid Epiphyllum) is fast becoming one of our most prized indoor plants. Unlike the desert Cactus, it is entirely free from thorns, being similar in habits to the popular Christmas Cactus. The flower differs from Christmas Cactus, however, in size and form, as well as brilliance in the many colors available. It is not uncommon for a well grown plant o produce fifteen or twenty gigantic
blooms, ten and even twelve inches across, in a single season.
It is not at all difflcult to grow this spectacular flower under ordinary home surroundings. The blooming season varies from April through June with the different from April through June wies. Your choice of colors - Red, varieties, Your choice of colors - Red,
White, Pink and Orange- 40 e each; 3 for White, Pink and
$\$ 1.00$, postpaid.


Christmas Cactus
CHRISTMAS CACTUS

Usually begins to flower at Easter time and will continue to do so intermittently for several months. The pink and white flowers are extremely large, often 6 to 10 inches in length and diameter of the widely spread frilled petals, and some are quite


Easter Lily Cactus

## CARNATION

CHABAUD GIANT IMPROVED. A fine strain of giant-flowered Carnation which blooms the first year if seed is sown early in the Spring. The plants make compact bushes 2 to 3 feet tall and bear, on tall stems, a mass of nicely fringed, intensely fragrant double flowers. In many sections of the country they do well outdoors. Mixture of colors. Pkt., 10c; $1 / 8 \mathrm{oz} ., 50 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 90 c .

## WEATHER PLANT

If the leaves stand upright the weather will be fine. If they stand out straight, changeable weather is expected, and the leaves droop or "go to sleep" during a storm. Light purple flowers; brilliant red seeds which are used for beads. Pkt., 25c.


Ostrich Plume Fern
fragrant. They are one of the easiest of all cacti to grow, and one of the most sathstactory for decorating sman bows and pots, as they stam negect and need no special care. 35 c each; 3 for 75 c , postpaid.

## Cactus for Dish Gardens

care, and endure the heat and
The Cactus family makes most interesting house plants. Extremely odd and curious. Many have gorgeous a nd beautiful swe et scented blossoms, and bloom profusely. These oddest of all plants grow in many shapes and sizes, are e a sily grown,
thrive and bloom with very little
Cactus Seed A mixture of 30 choice varieties. Pkt.,

## WAX PLANT

The true Wax Plant or Hoya Carnosa is an easily grown climbing house plant and trellis work. Umbels of fragrant, waxy, white flowers with pink centers, produced in succession. The shining, succulent, dark green foliage makes it an interesting plant even when not in bloom. Plants, 40c each; 3 for $\$ 1.00$, postpaid. dryness of the ordinary living room. Plant them in individual small bowls or in dish gardens. This fine collection of Cacti and Succulents (each a different rariety and delivered postpaid), our selection of varieties, 3 for 50 c ; 8 for $\$ 1.00$, postpaid.



Starfish

## STARFISH

A branching succulent plant from Africa, somewhat resembling a Cactus. Produces grotesque star-shaped flowers nearly two inches across, spotted yellow and brown. A very attractive plant and a great curiosity. 30 c each
3 for 75 c , postpaid. 3 for 75 c , postpaid.

An early flowering crim-son-scarlet $y$ a iet with long, drooping flowers borne long, drooping flowers borne in great profusion. Eass 3 for $\$ 1.00$, postpaid.

# MINIATURE ROSES 

## Ideal for the Rock Garden or as House Plants

Just imagine a rose bush in full bloom small enough to place beneath a tumbler. The three varieties offered here are outstanding for use in the rockery or in small pots indoors, where they bloom the greater portion of the entire year. We ship strong plants, grown in pots, at the proper time for outdoor planting. If wanted for indoor culture, please specify shipping date.

POMPON DE PARIS. The tiny buds, no larger than a pea, open into well formed, double rose-pink flowers about the size of a dime. We have seen this plant bloom when only 2 inches high and so small it could be planted in a thimble.

BABY LILLIAN. The flower is a little larger than Pompon de Paris, is a vivid shade of pink shaded salmon, and is fragrant.
PRICES
Your choice of the above two Miniature Roses, 50c each; 3 for $\$ 1.25$, postpaid.


Baby Lillian Rose

## Choice House Ferns

BOSTON. A wonderful Fern with long, drooping fronds (leaves) which often attain a length of 6 to 8 feet.

OSTRICH PLUME. One of the easiest and healthiest ferns to grow. Each frond is delicately cut and curved, somewhat resembling the grace of an ostrich plume. Fronds often measure a foot in width.

SILVER FERN. Light green fronds with a band of silver. A most unusual fern and of very easy culture.

## ASPARAGUS FERNS

PLUMOSUS (Lace Fern). Very finely divided feath ery foliage. Seed, 15 n per packet.

SPRENGERI (Feather Fern). Long, drooping branches; fine for hanging baskets and window boxes. Seed, 15c per packet.


## DOUBLE GERANIUMS

AMERICAN BEAUTY. Extremely large heads of two inch flowers resembling the American Beauty Rose in color. Foliage green and brown.
DUKE OF MONTMORT. Rich, soft purple, Known PICARDY. One of the finest splendid variety.
PICARDY. One of the finest Geraniums we have ever found. Dwarf, branching habit and almost everblooming. Deep salmon-nink; just a little darker than the
popular Picardy Gladiolus. popular Picardy Gladiolus. PINK BEAUTY. Clear rose-pink. One of the best. RUBY. The best red Geranium. The flowers of rich Wark red are of good size and produced in abundance. WHITE MADONNA. Pure white double flowers.
Prices: Your choice of the above Geraniums, $35 c$

## ROSEBUD GERANIUM

The dainty little flowers of the Rosebud Geranium look exactly like a half-open miniature rose, just at that stage when Roses are at their best. They are deep
red in color and are borne freely on strong healthy red in color and are borme freely on
plants. 40 c each; 3 for $\$ 1.00$, postpaid.

## Peppermint Stick Geranium

The Peppermint Stick Geranium produces a tiny
white flower but is grown principally for its foliage White flower but is grown principally for its foliage. have a distinct peppermint fragrance. 40 c each; 3 for $\$ 1.00$, postpaid.

## IVY GERANIUMS

Of trailing hahit, with ivy-shaped foliage and flowers
of exquisite colors. Fine for hanging baskets and urns. Y exp choice of colors: Pink, Purple, Red and White. Your choice of colors: Pink,
35 c each ; 3 for $90 c$, postpaid.


Primrose Obconica Grandiflora


## SHOO-FLY

It is said that flies will
not stay in a room where conveniently if they can there is about it that re-
pulses them is not clear, as the plants and flowers beautiful flowering plant, ( 60 days) from seed. It is a profuse bloomer in pots the blossoms being large, cup-shaped and of a lore-
ly light blue color with white center. Pkt., 15 c .

## PRIMROSE

OBCONICA GRANDIFLO. most important winter bloommost important winter bloomIy grown in any light window, ly grown in any light window, flowering abundantly and con-
tinuously, bearing immense tinuously, bearing immense trusses of large flowers in
choice assortment of colors, choice assortment of colors,
from pure white and soft pink from pure white and soft pink
through the different shades through the different shades of rose and red to the bright-
est crimson. Pkt., 35 c .


## LOBELIA

SAPPHIRE. A beautiful trailing plant; a mass of large sap-phire-blue flowers with white eye; never out of flower. A most desirable plant for pots, baskets, urns, beds and borders. Pkt., 20c.


English Ivy


Hydrangea Blue Prince

## Pansy Geranium

(Pelargonium or Lady Washington)
A combination of pink, white, purple and black. The gorgeous easy culture. 50 c each; 3 for $\$ 1.25$, postpaid.

## GERANIUM SEED

A superb strain of the finest American and European varieties, many of them with zoned and variegated leaves. A choice mixture
of all colors. Very interesting to grow from seed, and easily grown. Pkt., 15 c ; 1/10 0z., 50 c .

## French Hydrangeas

French Hydrangeas are especially adapted for pot or tub plants for indoor, porch, lawn or garden decoration. In some soils the ing one-half pound of broken alum with each-one-half bushel of soil. French Hydrangeas are easily grown and are hardy out of
BLUE PRINCE. Immense flower heads of lavender-pink 'changing A'LOONA. Very large flowers. Dark rose-pink. HAMBURG. Deep carmine red and rery early.
LE CYGNE. Large pure white flowe
PRICES: Your choice of above Hydrangeas at 50 c each; 3 for $\$ 1.25$, postpaid

## ENGLISH IVY

Veryy popular as ai house
plant. Fine tor window boses, hanging baskets, etc. 30 c each; 3 for 75 c , postpaid.

## GRAPE IVY

One of the most desirable table plants we know, It resembles the Irys in habit but belongs to the
Grape family. It thrives without sum and requires very little care. 40 c each ; 3 for $\$ 1.00$, postpaid.
Mater IVy (P a r I o r growing trailing plant especially
suited for indoor hanging baskets, vases and trellis work. Small glossy green leaves and clusters either soil or water. Plants, 30 c each; 3 for 75 c , postpaid.

## VELVET PLANT

Truly a fascinating sight. The dark green leaves and the stems are literally covered with tiny hairs of a rich purple coloring which is even more intense along the veins. This makes the plant appear as if it were made of a richly colored velvet cloth. It grows upright and succeeds well in ordinary living room temperaturc. Plants, 40c each; 3 for $\$ 1.00$, postpaid.

## Chinese Hibiscus

The Chinese Hibiscus in bloom is one of the most
striking plants in existence. The well formed flowers striking pants in existence. The well formed flowers
are of immense size. A popular outdoor plant in mild climates, and a wonderful house plant in the BRILLIANT QUEEN. Extremely large double flowORANGE BEAUTY. Large double orange flowers. PEACHBLOW. Rich clear pink. Double. PRICES: Your choice of Hibiscus plants, 35 c each; 3 for 90c, postpaid.

## Giant Fan-Leaved Palm

Finest of an Palms. Easily grown from seed. tifulfy fringed with long, thread-like filaments along the segments of the leaves. A compact grower, well adapted to pot culture, and succeeds in any situation. sunshine does not bother it. Pkt., 25 c ; 3 for 60 c . Onc-year plants, 50 c each; 3 for $\$ 1.25$, postpaid.


## Ornamental and Edible Fruits for Pot Culture



## Everbearing Lemon

A true everbearing Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to $p$ ounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually; delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms, which they somewhat resemble.
Plants, 40 c each; 3 for $\$ 1.00$, postpaid. Bear-
 ${ }^{32} 5.50$, postpaid.


Pigmy Date Palm

## OLEANDER

The Olcander has been a popular tub plant for generations and is still in creasing in demand. It can be trimmed in either shrub or tree form, requires very little care and rewards the grower with a wealth of double, fragrant blooms in early summer. In mild climates, the Oleander is well known as a lawn specimen or a hedge plant.
We can furnish plants in Pink, Red or Yellow, your selection at 40c each; 3 for $\$ 1.00$, postpaid.

## DWARF ORANGE

A fine pot plant, with glossy leaves, fragrant waxy-white blossoms, and an abundance of delicious little Oranges that will hang on the plants for six months after they are
ripe. While it will grow 3 to 4 feet high and branch freely, ripe. While it will grow 3 to 4 feet high and branch freely,
it is not an uncommon thing to see little 5 to 6 inch plants full of bloom and even bearing one or two oranges. Plants,
40 c each; 3 for $\$ 1.00$, postpaid. Bearing age, 2 -year-old plants, $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

## DWARF LIME

Our Dwarf Orange and Lemon trees have been so popular for pot culture that we have added another citrus va-
riety that will do equally as well indoors. In habit of growth the Dwarf Lime is much like the Dwarf Orange, but the fruit is similar to the commercial Limes found in the fruit markets. Plants,
Bearing age,
2 -year-old plants, $\$ 1.00$ each; 3 for $\$ 2.50$, Bearing
postpaid.

## STRAWBERRY GUAVA <br> Delicious-Sweet-Spicy

This is a luscious tropical fruit which makes a useful as well as a charming and beautiful house plant. It bears both flowers and fruit at the same time. The flowers are
pure white and delightfully fragrant. The fruit is about pure white and delightfully fragrant. the size of a walnut, of a beautiful reddish color, and of delicious, sweet and spicy flavor. Fine for eating out of hand, and unsurpassed for making jelly. These plants are usually grown from seed and begin to bloom and bear fruit while quite small. Seed, per packet, $100 ; 3$ pkts., 25 c . While quite small. 30 sead each; 3 for $\$ 1.00$, postpaid.


Our Dwarf Fig makes a very satisfactory and inter esting house plant. As a pot or tub plant it is an bear the first rear and abundantly each year thereafter. The fruit is very sweet and of fine quality. We have no pot plants available this season but the larger field grown plants offered on Page 72 can be grown indoors in a tub.

87 Oranges on Tree in Illinois-Lemons Average 3 Lbs. Each Two years after purchasing one-year-old trees from us, an Hinois customer reports 87 oranges on one tree.
Customer in New Jersey grows lemons and figs in his store window, and reports lemons weighing as much as 2 pounds 11 ounces each. Customer in Texas reports plant laden with lemons nine months of the year and lemons averaging 3 lbs . each.

## Dwarf Beauty Pomegranate Magnificent Flowers and Fruits

With the introduction of the Dwarf Beauty Pome- the handsome, attractive, crimson fruits, make it a plant granate, we are able to offier our customers another very ornamental, edible-fruited plant for pot culture. It is a most interesting plant which can be successfully grown in the ordinary home. The pretty foliage, the great
abundance of exceptionally beautiful scarlet flowers and that attracts the attention of every lover of choice fowe novelties. In addition to their attractiveness and beauty, table salads. Plants, 40c each; 3 for $\$ 1.00$, postpaid.

## PIGMY DATE PALM

The Pigmy Date Palm is a close relative of the larger commercial variety. While in warm climates it will reach a height of ten feet, it seldom grows over tho or three Pigmy. Date Palm is just as attractive and desirable as
other varieties of Palms, and in addition it will produce edible fruit in your own living room, under pot culture, as well as outside in the South. Plants, 60c each; 3 for $\$ 1.50$, postpaid.

## MPORTAN" NOTAE Owing to quarantines, we do not ship Orange, <br> fornia, Florida, Louisiana, Mississippi, South Carolina and Porto Rico.

16
Varieties of House Plants
35.

| Asparagus Fern | Fan-Leaf Paim |
| :--- | :--- |
| Heliotrope | Geranium |
| Cigar Plant | Lantana |
| Carnation | Lobelia |
| Cactus | Periwinkle |
|  | Jerusalem Cherry |

Begonia
Chrysanthemum Cineraria Cyclamen Dracaena

You can secure a nice collection of House Plants at practically no cost by sowing this seed in pots or boxes in the house. This collection contains 16 or more varieties that can be easily and successfully grown in the ordinary home. The seed is put up in mixture of varieties, a few seeds of each, and at our price of 35 c a packet, a large assortment of plants can be grown for less money than you would pay a florist for one plant. Were you to buy these seeds in separate packets, they would expect to be able to supply everyone who wants them, but should our supply of one or more varieties run short, we reserve the right to substitute other choice varieties or return your money. This is a bargain package that will please the most critical lover of house plants. With each packet, we send full directions for planting the seed and caring for same. Pkt., $35 \mathrm{c} ; 4$ pkts., $\$ 1.00$, postpaid.



Ampelopsis Veitchii (Boston Ivy)


Bittersweet

## Bittersweet

Our stock of Bittersweet (Celastrus Scandens) has already fruited in the nursery, and we offer only the fruiting plants. A most desirable climber. Handsome, large leaves; yellow flowers in May and June and clusters of ornamental orange-capsuled fruit in autumn. The dried berry-clusters find a ready market for winter decorations. Heavy 2 -year-old plants, 80c each; 3 for $\$ 2.00$. 25 c each extra by parcel post.

## BOSTON IVY

## Climbing Vines

where otherwise noted. Prices are for shipment by ex where otherwise noted. Prices are for shipment by ex-
press, not prepaid. If you prefer that vines be sent by press, not prepaid. If you prefer that vines be sent by additional charge we make for parcel post shipments.
(Ampelopsis Veitchii). (Ampelopsis Veitchii). A
grand hardy climbing vine for
 to the smoothest surface of rock or wood. The glossy leaves assume, in the autumn, the most beautiful tints of scarlet and crimson. The best ine in existence for growth on brick walls. Sun or shade. 60c each ;
for $\$ 1.50$. 10c each extra by parcel post. for $\$ 1.50$. 10c each extra by parcel post.

## CLEMATIS

LARGE-FLOWERED HYBRIDS. The fol lowing varieties are the best of the largeflowered Clematis, producing an abundance of flowers often measuring 5 and 6 inches across.
DUCHESS OF EDINBURGH. Double White JACKMANII. Violet-purple. MONTANA RUBENS.
RAMONA. Sky-blue.
Your choice of the above large-flowered Clematis (10c each extra by parcel post.

## Orange Trumpet Vine

very hardy and rapid grower. Used for corer ing unsightly places, stumps, or wherever a showy flowering vine is desired. Produces clusters of trumpet-shaped, orange-scarlet flowers about inches long. It grows in poor soil and may be used as a tall climber; or if it is trained to a tall stake and its longest shoots trimmed now and then, it makes a good small flowering tree. 50c each; 3 for $\$ 1.20$. 10c each extra by parcel post.

Long-Cluster Wistaria

## SILVER LACE VINE

SILVER LACE VINE or CHINESE FLEECE VINE (Polygonum Auberti) is one of the fastest growing hardy vines in existence, making a dense growth to 2.5 feet high, sometimes in a single sea-
son. During late summer and fall the entire vine is son. During late summer and fall the entire vine is covered with foamy sprays of white flowers. If you
need a vine to produce quick results, Polygonum will best suit your purpose. 80 c each; 3 for $\$ 2.00$. 10ch entra parcel post.

## EVERGREEN BITTERSWEET

(Euonymus Vegetus.) A beautiful thick leaved evergreen shrub or vine. Will grow in either shady
or sumny location. If planted near a wall, they or sumny location. If planted near a wall, they
make a low vine, and if planted in the open, they make a low vine, and if planted in the open, they grow into a low spreading evergreen shrub. They bear bright orange-red berries in the autumn like
the wild Bittersweet, the berries remaining on the plant the greater part of the winter. The plants also hold their' beautiful green leaves all winter. 80c each; 3 for $\$ 2.00$. 10 c each extra by parcel post.

## Goldflame Honeysuckle

(Heckrotti) No other hardy climbing vine will bloom so continuously over such a long period of time as Goldflame. Every plant in the nursery is
loaded with blossoms from May until heavy fall frosts. The showy trumpet-shaped flowers are bright red outside and yellow inside. The reflexed petals expose both colors and give a pleasing two-
tone effect. We believe this to be the most valuable tone effect. We believe this to be the most valuable climber introduced in recent years. It can also be
trimmed into shrub form if desired. \$1.00 each; 3 trimmed into shrub form if desired. $\$ 1.00$ each; 3
for $\$ 2.50$. 10 c each extra by parcel post. for $\$ 2.50$. 10c each extra by parcel post.


## L

## ong-Cluster Wistaria

## WISTARIA KYUSHAKU. One of the most sen

 sational Wistarias found in the Orient. The parent plant from which our stock originated produces beautiful purple flower clusters over four feet in length. Stock limited, so order early. Grafted vines, $\$ 2.00$ each; 3 for $\$ 5.00$. 10e each extra by parcel post.
## Chinese Purple Wistaria

The light purple flowers are produced in clusters a foot or more in length. Seedling plants require many years in which to bloom. Our Wistarias are all grafted from the blooming wood and should flower within two or three years. Strong vines, 80 c each; 3 for $\$ 2.00$. 10 c each extra by parcel post.

## Pink Oriental Wistaria

Beautiful clear pink flowers in clusters 15 to 18 inches long. One of the finest Wistarias and the most profuse bloomer we have ever found. Does not bloom quite as young as some varicties, but well worth waiting for. Strong plants, grafted from blooming wood. $\$ 2.00$ each; 3 for $\$ 5.00$. 10e each extra by parcel post.


Wistaria Chinese Purple


Mrs. Pierre S. Dupont

## Everblooming Hybrid Tea Roses <br> E. G. HILL. One of the finest red roses ever introduced.

Everblooming Hybrid Teas are hardy and of vigorous growth, but for best results should be given a winter covering in the Northern States by hilling the soil up around the plants to a depth of 6 or 8 inches. From the many hundreds of roses on the market today we have selected a group that we believe will give the most satisfaction to the average grower. If the varicties we offer are not familiar to you by name, you need only select them by color as you will, be well pleased with all of them.
AMI QUINARD. Deep crimson-maroon overcast with a soft blackish sheen. Semi-double, cup-shaped and distinctly fragrant.

CALEDONIA. The finest white rose we have ever grown. Beautifully shaped, long buds opening to snowy-white flowers of delicious fragrance. Long stems.
COLUMBIA. A very free flowering variety with large blooms of clear Imperial Pink carried on long erect stems. Very fragrant.

EDITOR McFARLAND. The finest pink garden rose we have ever seen. Many perfectly formed, sparkling pink flowers, throughout the season. Keeps well as a cut flower. Long stems, fragrant. Immense lasting flowers of dazzling scarlet that never fade. Long stems. Deliciously fragrant.

## GRUSS AN TEPLITZ. This is one of the most useful of

 all roses for the lawn, succeeding under the most ordinary conditions. Grows freely to a height of 4 or 5 feet; hardy in all sections; vivid, dazzling, fiery crimson, sweetly fragrant; and is in bloom all the time.McGREDY'S SCARLET. Full double flowers of brilliant scarlet. The color varies somewhat with soil and weather conditions, but is always beautiful.
MRS. PIERRE S. DUPONT: Winner of more Gold Medals for outdoor blooms than any other rose ever grown. Long pointed buds of rich yellow gold that hold their color to the end. A continuous bloomer, and, we believe, the finest clear yellow rose ever introduced.
ROSLYN. Tapering buds followed by large ruffled flowers of golden yellow with orange shadings. Produced on extra long stems for cutting.

TALISMAN. Brilliant orange-red buds open to high pointed blooms of golden yellow stained with copper and orange. One of the most popular roses ever offered.

PRICES Your choice of the above varieties, in thrifty, field-grown, two-year5 c per plant if you want them sent by parcel post. 5 c per plant if you want them sent by parcel post. not prepaid, $\$ 7.00$; by parcel post, postpaid, $\$ 7.50$.

# TRI-OGEN 

## For Clean, Healthy Roses

Tri-Ogen is the combination spray to keep your Rose garden healthy. The most common cause for Rose failure is Black Spot. Tri-Ogen will protect your Roses against this dreaded fungus, as well as Mildew and many insects, including the common aphid. We not only recommend Tri-Ogen for Roses, but also Phlox, Delphinium, Asters and many other plants which may be attacked b fungus or insect pests. Tri-Ogen is offered in both spray and dust form, for your convenience.

> Tri-Ogen Spray-A size, makes 16 qts. of spray .......... $\$ 1.50$
> Tri-Ogen Spray-E size, makes 8 qts. of spray...
> $\begin{array}{r}\$ 1.50 \\ .90\end{array}$
> Tri-ogen Dust -Put up in 1-lb. containers; each..
> .65

The above prices are for shipment by Express not prepaid. If you prefer parcel post shipment, add 25 c to the A size; 20 c to the E size; and 10 c per lb. to the Dust.

## ROSE PRICES

Your selection of any rose listed on this page, shipped by express, not
prepaid 80 c each; 3 for $\$ 2.25 ; 10$ prepaid, 80
for $\$ 7.00$.
If you want them delivered by parcel post, add 5 c each to the above


Yellow Rambler

## HARDY CLIMBING ROSES

CLIMBING AMERICAN BEAUTY. A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with. dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in diameter, are produced on individual stems, vivid rosy-crimson in color, and with the same delicious fragrance as the old American Beauty.

DOROTHY PERKINS. One of our oldest rambler roses but none of the modern introductions have yet surpassed it for hardiness and dependability. The beautiful, double pink flowers are borne in huge trusses every year without fail.

PAUI'S SCARLET. Full, double, scarlet flowers cover the entire plant in a solid vivid mass of flaming red. The petals do not fade like those of many climbing roses, but retain their bright color, and remain in bloom for from two to four weeks.

RED DOROTHY. (Excelsa.) The same type rose as Dorothy Perkins producing clusters of rich scarlet roses. The old-fashioned, dependable red rambler.

YELLOW RAMBLER. Clusters of bright lemon-yellow buds open into double pale yellow flowers. An extra vigorous and hardy rambler.


Climbing American Beauty


Butterfly Bush

The shrubs we offer are strong, healthy field grown plants that should prove entirely satisfactory to the most critical buyer. The figures following the variety name indicate the height at maturity. The figures preceding the price indicate the minimum height above ground when the shrubs are dug, but they usually exceed these figures. The most of them are of blooming age. All stock is carefully graded and packed to in sure safe arrival.

## WE RECOMMEND EXPRESS SHIPMENT

We recommend express shipment of shrubs whenever possible, as stock is delivered more promptly and usually in much better condition, Present express rates are the lowest in years and you pay only the actual shipping costs at time of delivery. In cases where there is no express office, or customer prefers parcel post shipment, we will prune and pack the stock to comply with postal regulations if you instruct us to do so and include in your remittance l0c extra for each shrub ordered. If not so instructed, all shrubs, trees, vines and roses will be sent by express

## DOUBLE ROSE OF SHARON

Althea or Rose of Sharon grows 8 feet tall and blooms profusely in late summer and early fall, when few other shrubs are in bloom. These are the color spots of fall, as Lilacs are of spring. Fine for the shrubbery border or for single lawn specimens. We can supply the FINEST DOUBLE FLOWERED VARIETIES in the following colors: Pink, Red, White. 2 feet, 50 c each; 3 for $\$ 1.20$

## CELESTIAL BLUE ALTHEA

Althea Celestial Blue is the most outstanding variety we know and the only true blue in existence. The single, wide-open flowers are produced abundantly. 2 feet. 60c each; 3 for $\$ 1.50$.

## BUDDLEIA or BUTTERFLY BUSH

The most perpetual blooming shrub we know of; flowering without a break from early summer until severe frost. During its blooming period it attracts butterflies by the hundreds, hence the name Butterfly Bush. The plant is of shrubby growth, growing 4 to 6 feet in height, and dies to the ground each winter. The root is perfectly hardy, sending up a new top each year, which produces a graceful bushy shrub, every branch of which is tipped with a flower spray. The newer varieties offered here are excellent for cutting. Strong pot plants that will bloom this year will be supplied, postpaid, at the prices given.

ELEANOR. The color of this new Butterfly Bush is known as Eleanor Blue, and is the nearest to a true blue Buddleia we have ever found. The dwarf habit of this variety makes it ideal for the low border. 40 c each; 3 for $\$ 1.00$. Postpaid.

PINK CHARMING. Many varieties of Buddleia have been introduced in the past in varying shades of lavender and lilac, and some even bordering on pink. After years of hybridizing a true pink has been developed which will please the most critical gardener. Produces a bushy plant 5 feet high. Starts blooming in June. 40c each; 3 for $\$ 1.00$. Postpaid.

ROYAL PURPLE. Rich glowing purple flowers in long sturdy spikes that completely cover the bush. A distinct color and an excellent variety for cutting. 40c each; 3 for $\$ 1.00$. Postpaid.

## Blue-Leaved Hedge Willow

This dwarf, Blue-leaved Wirlow (Salix purpurea) was discovered in the Tundras of the North Arctic Circle. It will grow anywhere in either wet or dry soil, and will withstand the lowest temperature encountered in this country. Makes an ideal low hedge or edging around taller plantings and flower beds. Grows 18 inches high and may be grown unpruned or trimmed in formal style. Plant 8 inches apart. See prices under "Hedge Plants.

## Amoor River Privef

Hardy northern type; will withstand 40 degrees below zero without injury. Bright green, somewhat lustrous leaves; fragrant white flowers followed by blueblack berries. Besides being one of our best hedge plants, it is fine for growing on the lawn, and makes richly green foliage background against foundation walls Set 9 to 12 inches apart. See prices under "Hedge Plants."

Beauty Bush, photo furnished us by Courtesy


## Arnold Arboretum, Harvard University

## BEAUTY BUSH <br> Fragrant-Grows in Semi-Shade or Full Sun

 The gracefulness of the plant and its frec flowering habit makes the Beauty Bush (Kolkwitzia) one of our finest flowering shrubs. It grows to about nine feet with the inner stems ereet and the outer ones arching to the ground. FRAGRANT pink, tubular-shaped flowers are produced in abundance along the entire length of the branches. Makes an exellent lawn specimen or may be planted in the tall border. Perfectly hardy and will do well in semi-shade or full sun. $11 / 2$ to 2 feet, 60 c each; 3 for $\$ 1.50$.
## HEDGE PLANTS

A suitable hedge is almost essential to define the boundaries of a well kept garden or lawn. In the following list we offer plants that are adapted to this purpose, in proper hedging grades and at reasonable prices.

| Variety | Size | Each | Per 5 | Per 10 | Per 25 | Per 100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barberry Green Leaved | 2 yr. 12-18 inch | \$0.40 | \$1.50 | \$2.50 | \$5.50 | \$20.00 |
| Red-Leaved Barberry | $2 \mathrm{yr} .12-18$ inch | . 50 | 1.75 | 3.00 | 6.75 | 25.00 |
| Amoor River Privet | 1 yr. 6-12 inch | . 30 | 1.00 | 1.50 | 3.00 | 10.00 |
| Amoor River Privet | $2 \mathrm{yr} .18-24$ inch | . 35 | 1.25 | 2.00 | 4.00 | 15.00 |
| Blue Leaved Willow | 1 yr .8 -12 inch | . 30 | 1.25 | 2.30 | 5.25 | 20.00 |
| Spirea, Van Houttei. | 1 yr. 12-18 inch | . 30 | 1.00 | 1.50 | 3.00 | 10.00 |
| Siberian or Chinese Elm | 1 yr. 12-18 inch | .25 | . 90 | 1.30 | 2.50 | 8.00 |

These Hedge Plants Are Sent by Express or Freight, Not Prepaid, at the above
prices. On parcel post shipments add 5 c per plant to cover postage and special prices.

## Barberry Seedlings

For those who want to grow their own hedge plants we offer one-year-old, 6 to Green-Leaved Barberry (Berberis Thunbergii) Seedlings- 10 for 80c; 25 for $\$ 1.30 ; 100$ for $\$ 3.40 ; 1,000$ for $\$ 28.00$, delivered prepaid.

READ BEFORE ORDERING Shrubs by express, not prepaid, at prices given on this page. If you want
parcel post shipment, send 10 c extra for each shrub ordered; unless othe
wise stated we will ship shrubbery at the right time for spring planting.


Green-Leaved Barberry
(Berberis Thunbergii). 4 feet. Beautiful shrub of neat, dense growth, with graceful drooping branches. Yellow flowers, followed by scarlet berries in fall and winter. Fine for planting along drives and walks. Indispensable as a foundation shrub, to mix with an evergreen planting, or in the foreground of taller shrubs. As a hedge plant, set 12 to 18 inches apart. Requires no trimming. See prices under "Hedge Plants" above.

## Red-Leaved Barberry

4 feet. Like the green-leaved Barberry except that the color is of a rich, lustrous bronzy red. If planted in a sunny situation,
the coloring becomes more brilliant and gorthe coloring becomes more brilliant and gorgeous as the season advances, and in the
fall its foliage changes to vivid orange, scarlet and red slades. An excellent contrast when planted in the foreground of taller green-leaved shrubs, and makes an outstanding hedge plant. Brillian berries remain on the plant the entire winter. See prices under
"Hedge Plants", above.


Giant Rose Hydrangea

# HARDY HYDRANGEAS 

BLUEBIRD HYDRANGEA The color is a deep, intense blue not found in the greenhouse varieties. A protected location is recommended in cold climates. We can offer blooming age pot plants of this beautiful shrub at 65 c each; 3 for $\$ 1.65$, postpaid.
GIANT ROSE HYDRANGEA A new large flowered type of Paniculata Grandiflora. Immense pyramidal panicles of bloom one foot or more in length, and often measuring a foot and one-half or more in circumference, are produced in late summer when most shrubs are out of bloom. The flowers open white, but gradually turn to a deep rose color. Usually blossom the same year they are set out. 2 feet, 65 c each; 3 for $\$ 1.65$.

## SNOWBALL HYDRANGEA

The earliest blooming Hydrangea, growing 4 to 5 feet high, flowering from June until August; large halls of beautifully formed flowers of dazzling snowy whiteness. A magnificent shrub which does well in either shady or sunny places. 2 feet, 65 c cach; 3 for $\$ 1.65$.


French Hybrid Lilac

## French Hybrid Lilacs

The hybrid Lilacs listed below differ from the common Lilacs in that their flower clusters are much larger and fragrance more entrancing. The plantso themselves are more dwarf and bushy, usually reaching a height of 6 to 8 feet, and do not sucker or sprout from the roots. A much greater range of color runs through the varieties of hybrids than may be found in the common varieties, and they commence blooming on very young plants. They are far superior to the older sorts in every way.

ALPHONSE LAVALLEE. Double blue. Tall, robust grower with long, broad panicles of intense blue flowers

BELLE DE NANCY. Double pink. Strong grower, producing large clusters of lilac-pink flowers.
CHAS. JOLY. Double red. Medium sized bush with large panicles of dark purplish-red blooms.

MME. ABEL CHATENAY. Double white. Very large globe-shaped buds, resembling huge clusters of Lily of the Valley. Opens pure white.
PRICES: All of the above Lilacs, $11 / 2$ to. 2 feet, at $\$ 1.00$ each ; 4 for $\$ 3.20$.

## EVERBLOOMING LILAC

The Everblooming Lilac (Microphylla), unlike other Lilacs, can be used in the low border because of its dwarf habit. Forms a low branching shrub, usually about 5 feet high. It not only blooms at the normal spring Lilac season, but again in late summer and fall. $11 / 2$ to 2 feet, $\$ 1.00$ each; 3 for \$2.50.


Forsythia Spectabilis

## FEBRUARY DAPHNE

The February Daphne is so called because of its early blooming habit. While it blooms in February in mild climates, it does not come into full flower here in the North until March. A sturdy, upright growing shrub, seldom reaching a height of over 3 ft . The branches are covered with extremely fragrant lilac-pink flowers before the leaves appear, often coming into bloom while there is still snow on the ground. Plants, 1 to 2 ft ., $\$ 1.00$ each; 3 for $\$ 2.50$.

## GOLDEN BELL FORSYTHIA

Beautiful shrubs with golden yellow bell-shaped flowers which appear very early in the spring, before the leaves, frequently while the ground is still covered with snow. Branches cut off in winter and put in a vase of water will blonm, in the house. No other shrub will give as showy a floral display. Plant them liberally in the shrubbery border.
SPECTABILIS. 10 feet. The showiest of all Forsythias. The branches are so densely covered with the golden yellow flowers that the wood is scarcely visible. feet, 50c each; 3 for \$1.20.

## EVERGREEN DAPHNE

## Arbułus-like Fragrance

The evergreen Daphne (Daphne Cneorum) has been one of the most popular small shrubs ever offered. Words cannot describe the delightful arbutus-like fragrance of the Daphne which fills the air when this lovely shrub is in bloom. It grows only a foot high with spreading branches that form a round clump about 2 feet across. The tip of each branch is studded with cluster of bright pink flowers in April and May. Many growers are offering an inferior strain grown from seed. Be sure to get our true stock. 2 -year-old, well branched plants, $\$ 1.00$ each ; 3 for $\$ 2.50$. Postpaid.

## ROSE ACACIA

(Robinia Hispida). 3 feet. One of the most striking of all spring flowering shrubs. The pea-shaped flowers of rose-purple are produced in May and June in loose panicles giving the impression of a cluster of sweet peas. Easily grown and will thrive on the poorest of soils and in either sun or partial shade. 2 feet, 60 c each, 3 for $\$ 1.50$. SHRUBS SENT BY PARCEL POST

## Bush Honeysuckles

A race of shrubs that will grow under almost any condition, sun, shade, extreme heat or cold, and even in very poor soil. The fragrant blooms come in early spring, followed by bright red berries that are highly attractive to birds in summer and fall. We recommend the following:
DAPHNE-SCENTED HONEYSUCKLE (Lonicera Syringantha Wolfii). The individual florets resemble those of Daphne Cneorum in size and shape, and exude the delightful perfume found in Daphne and the Trailing Arbutus. They are lilac-pink in color and produced in early spring. Unlike other bush Honeysuckles, it grows only 3 to 4 feet high, making it suitable for foundation planting and for the low shrubbery border. $11 / 2$ to 2 feet, 50 c each; 3 for $\$ 1.20$
PINK TARTARIAN HONEYSUCKLE. 18 feet. An excellent variety for screens, tall hedges and background of the shrubbery border. One of the first shrubs to leaf out in the spring, usually before the last snows are gone. 2 feet, 50 c each; 3 for $\$ 1.20$.
RED ZABELI HONEYSUCKLE. 15 feet. One of the finest. The flowers are deep purplish-red and produced in great abundance well above the foliage. The nearest to true red of any bush honeysuckle we have found. 2 feet, 60 c each; 3 for $\$ 1.50$.


Pink Tartarian Bush Honeysuckle

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White Snowball

## WHITE SNOWBALL

12 feet. A well-known favorite shrub with globular clusters of pure white flowers. Most attractive for Decoration Day, as they are usually in full bloom at that time. Can be planted in the shrub border but shows to best advantage as a lawn specimen. 2 feet, 80 c each; 3 for $\$ 2.00$.


Snowberry

## PINK SNOWBERRY

4 fcet. Similar to White Snowberry except that flowers are pink and berries are bright pink. A graceful shrub that will thrive in any soil. 2 fect, 50 c each; 3 for $\$ 1.20$.

## WHITE SNOWBERRY

 shrub with a peautiful white flowers in loose racemes, in summer, followed by clusters of snow-white berries, which remain on the branches until way into the winter. One of the few shrubs that will do well in dense shade. 2 feet, 50 c each; 3 for $\$ 1.20$.

## PINK SNOWBALL

The Fragrant Pink Flowered Snowball (Viburnum Carlesi) is one of the earliest shrubs to bloom in the spring. It is a dwarf, compact shrub, growing to a height. of about 4 feet, with beautiful silverygreen foliage. The large, globular clusters of beautiful flowers, which completely cover the bush in May, are white tinged with pink, and have the fragrance of the trailing arbutus. This shrub is considered by the Arnold Arboretum of Harvard University as Korea's great gift to our gardens. Entirely hardy, but does best in a somewhat sheltered position. $11 / 2$ to 2 fect, blooming size, $\$ 1.50$ each; 3 for $\$ 4.00$.

## SPICE BUSH

Calycanthus Floridus. 6 feet. A unique shrub of upright growth; large glossy leaves; double, spicily fragrant flowers of mahogany red; blooms in June and at intervals thereafter. 2 feet, 80 c each; 3 for $\$ 2.10$.

## SPIREAS

RED SPIREA (Anthony Waterer). $21 / 2$ feet. Handsome round bush, $21 / 2$ to 3 feet in height and width. Begins to bloom in early summer, and if the dead blossoms are picked off, it will continue blooming until late in the fall. Bright red flowers in large clusters, all over the bush. The most popular of all red flowered shrubs. $11 / 2$ to 2 feet, 70 c each; 3 for $\$ 1.80$.

WHITE SPIREA Bridal Wreath (Van Houttei). 7 feet. A hrubs and a beautiful ornament at all seasons. Sometimes called Bridal Wreath. A round and graceful bush with arching branches, covered with white flowers in the spring. No doubt one of the most useful of all shrubs for the border, around porches and for hedges. For prices on smaller hedge size see page 63.2 feet, 50 c each; 3 for $\$ 1.20 ; 12$ for $\$ 4.00$.

## TAMARIX or FEATHER BUSH

AFRICANA. 10 feet. Fine feathery foliage like that of Juniper. Deli- leader among cate pink flowers, borne profusely on graceful drooping branches with red bark. Will thrive in almost any situation, even in the poorest, dry, sandy soil. A beautiful shrub. 2 feet, 70 c each; 3 for $\$ 1.80$.

## FRENCH PUSSY WILLOW

10 feet. Not the wild pussy willow but a cultivated variety that has made a sensation wherever it has been shown. Branches of this variety have been selling at retail during the winter months in cities at from $\$ 1.00$ to $\$ 2.00$ per dozen. You Can Grow Them on Your Own Lawn. Enjoy these dainty silvery flowers every winter. A beautiful round shrub in summer. Wherever you have room for a Lilac or Snowball, you have room for a Pussy Willow. Use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silvery pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. 2 feet, 50 c each; 3 for $\$ 1.20 ; 12$ for $\$ 4.00$.

## DOUBLE SYRINGA, PHILADELPHUS

VIRGINALIS (Double Syringa). 6 feet. A magnificent variety. The flowers are double and the largest and most striking of all varieties; often measure two inches or more in diameter, very fragrant and excellent for cutting. It has a long blooming season, making its best display of flowers in May and June, with scattered bloom through summer and fall. A most desirable shrub for the border and for foundation plantings. Many who have seen it, declare it to be the most beautiful white flowered shrub that has been introduced within the last quarter of a century. 2 feet, 90 c each; 3 for $\$ 2.40$.


Spirea Van Houttei (Bridal Wreath)


Spirea, Anthony Waterer


French Pussy Willow

## How and When to Prune Shrubs

As a general rule it is advisable to prune spring-flowering and early-summer-flowering shrubs immediately after they complete the period of flowering. This is because the blooms occur on old wood or the previous year's growth, and pruning immediately after bloom encourages growth for next year's bloom. Thinning should be confined to removal of dead wood and judicious removal of new wood as necessary to maintain the shape and size desired for the location.

Late-summer-flowering and fall-flowering shrubs produce their blooms on wood of the same season's growth. These may be pruned in late fall or early spring, preferably while dormant. This encourages

## Shade and Street Trees

The following varieties of trees are, with few exceptions, the taller growing types and all are used for lawn and street planting. Many of them produce showy flowers or fruits, but are grown principally for their shade value.

## Notice

The trees offered on this page are sent by express, not prepaid. We recommend express shipments, but if you prefer that we send trees by parcel post, we will select a grade that will be admitted to the mails or prune and pack to meet parcel post size limits. Always send the extra parcel post charges if trees are wanted by parcel post.


Cut-Leaved Weeping Birch

## THE BIRCHES

The Birches make excellent lawn trees of distinctive character, the silvery white bark contrasting sharply with the color of the foliage. They are frequently planted in groups of 3 or 4 , which makes a beautiful landscape effect. Bark is brown until about the third year.

CLUMP BIRCH. In recent years there has been much demand in landscape planting for the white barked Birch in clumps of three or even more. Grown in this manner, they develop into most attractive specimens for lawn and must be seen to be really appreciated. In former years, clumps have been developed by planting several trees together, but should one die, the result is out of balance. We are now able to offer a clump of three separate trunks, growing from a single root. 4 to 5 feet trees at $\$ 2.25$ each; 3 for $\$ 5.75$. Parcel post, 25 c each extra.

CUT LEAVED WEEPING. 40 ft . A tall, slender tree with drooping habit. The finely cut foliage is deep green. 4 to 5 feet, $\$ 2.00$ each; 3 for $\$ 5.00$. Parcel post, 25 c each extra.

## Chinese Elm

## The Most Rapid Growing of All Fine Shade Trees

A tree without faults that is rapidly replacing other quick growing trees. The picture shown on this page is from a photograph taken 6 years after planting, the trunk of the tree meastring 34 inches in circumference 18 inches from the ground. You need not wait 15 to 20 years for shade, as the Chinese Elm grows 40 feet in height and 20 feet in spread in five years. It has none of the undesirable root characteristics of the Poplars. It is strictly an Elm, nearly as graceful as a Cut Leaf Birch, and faster growing than the Poplar. With no other desirable tree can new homes enjoy the luxury of cool shade in such a short time. It has dense, dark green foliage ; the first shade tree to put out leaves in the spring and the last to shed them in the fall. Thrives on either rich or poor soil, resists drought, and makes a fine showing even if neglected. It succeeds in all parts of the United States, including both the cold and semi-arid regions, and thrives everywhere except on low, wet ground. Introduced in the United States by the United States Department of Agrithe lawn as a shade tree. 4 to 6 feet, 85 c each; 3 for $\$ 2.25$. Parcel post, 25 c each extra.

## Plant a Chinese Elm Hedge

The Chinese EIm, when planted close together (9 inches to 1 foot apart) and kept trimmed, will make an ideat hedge ; or, if planted 2 to 3 feet apart, makes an at-
tractive tall hedge or screen to cover vacant lots and unsightly places. Hedge Grade, tractive tall hedge or screen to cover vacant lots and unsightly places. Hedge Grade,
12 to 18 inches high, 10 for $\$ 1.30 ; 25$ for $\$ 2.50 ; 100$ for $\$ 8.00$, by express not prepaid. Add 2 c each if wanted by parcel post.

## MAPLES

SILVER (Soft Maple). 60 feet. A fine, rapid-growing tree; leaves bright green above and silvery beneath, turning yellow in fall. 4 to 5 feet, $\$ 1.25$ each; 3 for $\$ 3.25$. Parcel post, 25 c each extra.

SUGAR (Hard Maple), 80 feet. A spreading, symmetrical tree affording very dense shade. Deep green foliage turning to red, yellow and orange in the fall. Will grow in most any situation. Maple syrup is made by boiling down the sap from this tree. 4 to 5 feet, $\$ 1.75$ each; 3 for $\$ 4.50$. Parcel post, 25 c each extra.

## WEEPING WILLOWS

GOLDEN NIOBE. 35 feet. Somewhat like the Wisconsin Willow except the bark is bright golden yellow. Very effective in the landscape, even when not in leaf. A rapid grower and perfectly hardy. 4 to 5 feet, $\$ 1.50$ each; 3 for $\$ 3.75$. Parcel post, 25 c each extra.
WISCONSIN. 35 feet. A graceful tree of large size; one of the finest, if not the finest of all large weeping trees. Long, slender, wavy, drooping branches and narrow green leaves and green bark. A rapid grower, and thrives in either moist or dry ground. 4 to 5 feet, $\$ 1.50$ each; 3 for $\$ 3.75$. Parcel post, $25 c$ each extra.

GALESBURG, MICHIGAN

To avoid delay in shipment be sure to plainly state both your mail and express address.


Clump Birch

## TULIP TREE

60 feet. A rapid-growing tree of unusual beauty. Flowers appear in June and resemble large yellow tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow. Makes a wonderful specimen tree for any lawn. 4 to 6 feet, $\$ 1.75$ each; 3 for $\$ 4.50$. Parcel post, 25c each extra.

# Mulberries for Shade and Fruit 

## Save Your Berry Crops by Planting Mulberries for the Birds

Two Mulberry Trees are required for cross pollination in order to bear fruit. Two or more trees should be planted near each other unless there are others in the neighborhood.
RUSSIAN MULBERRY. An ideal shade tree; luxuriant foliage; clean and hardy everywhere; a rapid grower. Bears an abundant crop of edible fruits which resemble blackberries and are very sweet. A few Russian Mulberry trees will save your cherry crop as the birds prefer the Mulberries to cherries. 4 to 6 feet, $\$ 1.25$ each; 3 for $\$ 3.00$. Parcel post, 20c each extra.

## MOUNTAIN ASH

25 feet. A medium-sized tree of unusual beauty, with fern-like leaves. The clusters of white flowers in spring are followed by large bunches of very ornamental, showy, red berries. In fall the foliage turns to beautiful orange and red colors. An exceptionally fine ornamental tree. 3 to 4 feet, $\$ 1.25$ each; 3 for \$3.25. Parcel post, 25 c each extra.

Chinese EIm




Pink Weeping Cherry

## Bechtel's Double-Flowering Crab

15 feet. A fine, small flowering tree which, when in bloom, presents the appearance of being covered with delicate pink roses, scenting the atmosphere for a long distance with a perfume surpassing the fragrance of the Tea Roses. The cut blossoms have often been taken for roses. The ideal lawn tree for the small yard. 3 to 4 fect, $\$ 1.50$ each; 3 for $\$ 4.00$. Parcel

## post, 20 c each extra.



Bechtel's Double Flowering Crab

## IMPORTANT NOTICE

Owing to quarantines, Flowering Cherry Flowering Crab, Hawthorn and Rose Tree of China cannot be shipped into Arizona, California, Colorado, Idaho, Montana, Nevada, Utah and Washington.


## FLOWERING DOGWOODS

WHITE DOGWOOD (Cornus Florida). 18 feet. Flowers white, 3 to $31 / 2$ inches in diameter, produced in spring before leaves appear; foliage grayish green, glossy and handsome; in the autumn turning to dcep red, presenting a gorgeous spectacle. 2 to 3 feet, $\$ 1.00$ each; 3 for $\$ 2.50$. Parcel post, 15 c each extra.

PINK DOGWOOD (Cormus Florida Rubra). Similar to above but with handsome pink flowers. An attractive lawn specimen or group subject. 2 to 3 feet, $\$ 2.00$ each; 3 for $\$ 5.00$. Parcel post, 15 e each extra.

## Dwarf Flowering Trees

While the varieties in this group are classified as trees, they serve the same purpose as many of our larger shrubs. They may be planted in the tall shrub border, in groups of 2 or 3 , or as single lawn specimens. They do not, as a rule, grow tall enough to afford much shade, but are highly ornamental both in foliage and flower.

## Double Pink-Flowering Cherry

20 ft . A charming small tree with branches completely covered by a mass of large, double, bluish-pink flowers in early spring. 4 to 5 feet, $\$ 2.00$ cach; 3 for $\$ 5.00$. Parcel post, $0 \overline{5}$ e each extra.

## Pink Weeping Cherry

12 feet. The finest of all weeping flowering trees. A mass of beautiful double rose-colored blossoms in early spring, giving the tree the appearance of being buried beneath a wealth of exquisite color and fragrance. 5 to 6 fect, $\$ 4.00$ each; 3 for $\$ 10.00$. Too large for parcel post shipment.


Double Pink Flowering Cherry


Flowering Dogwood

## RED BUD (Judas Tree)

A very ornamental tree of medium size, with perfect heart-shaped leaves. Blooms early in spring, before the leaves appear, covering the branches with small rosypink, pea-shaped flowers. French Canadians use the flowers in salads and pickles. 3 to 4 feet, $\$ 1.25$ each; 3 for $\$ 3.00$. Parcel post, 25 e each extra.

## Scarlet Hawthorn

The most popular varicty of English Hawthorn. Flowers deep crimson-searlet and very double; produced in great profusion late in spring. These are followed by showy red fruits and autumnal colorings of foliage. One of the most attractive small trees, attaining a height of about 15 feet. Will thrive even on the poorest soil; suitable for planting in groups or as a. single specimen tree. 4 to 6 feet, $\$ 2.00^{\circ}$ each; 3 for \$5.00. Parcel post, 25 e each extra.

## Rose Tree of China

## Rose-Like Pink Flowers in Early Spring

(Prunus Triloba.) One of the most beautiful and showy of all small trees. It begins to bloom before the leaves appear in the spring, being literally covered with very double rose-like pink flowers. This symmetrically formed, graceful little trec grows usually to a height of but 8 feet, and is attractive as a specimen or when planted in groups or shrub border. It is hardy and easily grown, and no lawn is so small that room cannot be found for at least one of these wonderful trees. Many who have seen it declare it to be the most beautiful tree they have ever seen. The rose-like blossoms make fine cut flowers. 2 to 3 feet, $\$ 1.50$ each; 3 for $\$ 4.00$. Parcel post, 10 e each extra.


Magnolia Soulangeana

## MAGNOLIA

Soulangeana. A hardy variety and one of the
finest of all Magnolias; beautiful, cup-shaped finest of all Magnolias; beautiful, cup-shaped,
pink blossoms, 3 to 5 inches across, opening in pink blossoms, 3 to 5 inches across, opening in
the spring, before its large, glossy leaves appear. A most magnificent, medium-sized tree for the lawn, which, when in bloom, will attract more attention than anything else we know of 2 to 3 feet, $\$ 3.50$ each; 3 for $\$ 10.00$. Parcel

## Burgess Seed \& Plant Co.

GALESBURG, MICHIGAN

## Northern Grown Evergreens

## 3 to 6 Year Old Transplanted Stock

Our Mailing Size Evergreens have been correctly grown and transplanted one or more times to properly develop the root system. They are freshly dug at the time of shipment, and carefully packed to insure successful transplanting. Variety $\qquad$ Size Each Per 3 $10-12$ inch $\$ 0.50 \quad \$ 1.10 \quad \$ 3.00 \quad \$ 6.00$ Arbor Vitae, American $\begin{array}{lrrrrr}10-12 \text { inch } & \$ 0.50 & \$ 1.10 & \$ 3.00 & \$ 6.00 \\ 10-12 \text { inch } & .70 & 1.60 & 4.70 & 9.50\end{array}$ Arbor Vitae, Globe. Arbor Vitae, Pyramid Juniper, Irish
Juniper, Meyer's Blue.
Juniper, Pfitzeriana
Juniper, Plumy
Juniper, Virginiana
Pine, Mugho
Pine, Ponderosa
Spruce, Colorado Blue.
Spruce, Moerheim Blue
Spruce, Black Hill Green
Spruce, Norway Green..
Fir, Balsam
Fir, Douglas
lew, Japanese Upright.
Yew, Japanese Spreading.

$\begin{array}{lllll}10-12 \text { inch } & .80 & 2.00 & 6.00 & 12.00\end{array}$
$\begin{array}{lrrrr}10-12 \text { inch } & .80 & 2.00 & 6.00 & 12.00 \\ 10-12 \text { inch } & 1.30 & 3.40 & 10.00 & 12.00\end{array}$
$\begin{array}{lrrrr}10-12 \text { inch } & 1.30 & 2.00 & 6.00 & 12.00 \\ 10-12 \text { inch } & .90 & 2.40 & 10.00 & 20.00\end{array}$
$\begin{array}{lrrrr}10-12 \text { inch } & .90 & 2.40 & 6.50 & 13.50 \\ 10-12 \text { inch } & .70 & 1.60 & 4.70 & 9.50\end{array}$
$\begin{array}{llllr}10-12 \text { inch } & .70 & 1.60 & 4.70 & 9.50 \\ 10-12 \text { inch } & .60 & 1.40 & 4.00 & 8.00\end{array}$
$\begin{array}{llllr}10-12 \text { inch } & .60 & 1.40 & 4.00 & 8.00 \\ 10-12 \text { inch } & .80 & 2.00 & 6.00 & 12.00 \\ 10-12 \text { inch } & 80 & 2.00 & 5.00 & 12.00\end{array}$
$10-12$ inch
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$10-12$ inch THE ABOVE EVERGREENS ARE ALL WELL DEVE
AND ARE DELIVERED PREPAID AT THESE PRICES.

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## Hardy Arbor Vitae

AMERICAN (White Cedar). 30 feet. Erect, broadly pyramidal habit; flat, beautifully carved, bright green foliage, dense from ground up; grows rapidily and soon forms a most beautiful tree for any purpose. Usually seen as a tree 5 to 10 feet
high and half as wide, but will grow to be a large tree. Used extensively as single specimens, for foundation planting, screens and windbreaks, and heads the list for Evergreen hedge planting
GLOBE (Woodward's). 6 feet. A compact, round ball; bright green foliage. The neat globular outline adapts this Arbor Vitae for formal plantings, tub and window box use, as well as in the foreground of Evergreen groups.
PYRAMIDAL. 20 feet. A densely columnar type, similar in shape to Irish Juniper, averaging only 24 to 30 inches in diam-
eter when 12 feet high. Foliage deep green, retaining its culor eter when 12 feet high
throughout the season.

## DWARF MUGHO PINE

Never grows over 4 to 5 feet tall, but spreads out 6 or 8 feet in
diameter when fully grown. By annual shearing it can be lept dianeter when fully grown. By annual shearing it can be kept
as small as desired. The color is deep green in summer and winas small as desired. The color is deep green in summer and win-
ter. Popular in the foreground for foundation plantings. ter. Popular in the foreground for foundation plantings.


Colorado Blue Spruce


American Arbor Vitae

80 ft . The fragrant Balsam of the Northern woods. Very popular for

## DOUGLAS FIR.

60 ft . A fast growing evergreen of symmetrical growth and dark green fori-
age. A money maker for the conmercial grower of Christmas trees.

## Colorado Blue Spruce

A wonderful ornamental tree of glistening silvery blue, growing to 30 feet. Perhardy. Selected Blue Trees

## Moerheim Blue Spruce

 The best Blue Spruce yet introduced. Better color than either Colorado or hosters', and makes a more symuretricaltree.

## JAPANESE YEW

The Yews are the only evergreens that will thrive in dense shade. The foliage ered with bright red berries in the fall. The slow growth of the Yevs makes theni ideal for foundation plantings as they do
not soon outgrow their quarters. We ofnot soon outgrow their quarters. We or-
fer both the upright and low spreading type.

## PONDEROSA PINE

In the Ponderosa Pine you will find the beauty of strength and massiveness. It is invaluable for solid backgrounds and
enormous. spreading specimens on the lawn. The rich deep enormoss, spreading specimens on the lawn. The rich deep
green needles are extraordinarily thick and longer than on any green needles are extraordinarily thick and longer than on any
other Pine. Absolutely hardy; rapid in growth; 50 to 60 feet at maturity. Particularly effective when planted with Spruce

## BARGAINS In Evergreen Seedlings

For a small investment you can, in a few years, develop a paying crop of Christmas Trees. You can also greatly increase the appearance and value of your property by planting hedges You can also greatly increase the appearance and value of your property by planting hedges
and wind breaks of Evergreens. Plant a few of them in the garden and grow them a few years before setting in a foundation planting. Planting instructions with each order.

## IMPORTANT—READ BEFORE ORDERING

Because of our low prices on Evergreen Seedlings we cannot accept orders for quantities other than listed. If you want 25 of one variety and 5 of another, order each variety at the 2.5 rate.
No less than 10 of a variety sold. These Seedling Evergreens can be slipped from Sept. 1st until late May, and delivered prepaid at the following prices:

| Variety | Size | Per 10 | Per 25 | Per 100 | Per 500 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\overline{\text { Arbor }}$ Vitae, | 6-8 inc | \$1.20 | \$2.00 | \$5.50 | \$22.00 | 00 |
| Fir, Balsam | $6-8$ inch $6-8$ inch | 1.20 1.20 | 2.00 2.00 | 5.50 5.50 | ${ }_{22.00}^{22.00}$ | 40.00 40.00 |
| Juniper, Virginia | $4-6$ inch | 1.20 | 2.00 | 5.50 | ${ }_{22.00}^{22.00}$ | 40.00 |
| ${ }^{\text {Pine, }}$ S Ponder | - ${ }^{6-8 \text { inch }} 3$ | 120 |  | 5.50 | ${ }^{22.00}$ | 40.00 |
| Spruce, Colorado ${ }^{\text {Spruce, Black Hill }}$ Gr | $6-8$ inch | 1.50 | 2.70 | 7.50 | 24.00 | 56.0 |

These Evergreen Seedlings Delivered Prepaid at Above Prices

## Drought Resisting Junipers

During seasons of extreme heat and drought Evergreens frequently have their foliage severely damaged. It has been found that when all other varieties have been killed or damaged the Junipers have come planting, and are the easiest of Tvercereens to class for ornamental planting, and are the easiest of Evergreens to transplant. We offer
here an assortment of various types and recommend all of them.

IRISH. Foliage bluish-green. Very dense and upright habit to $\mathbf{8}$


MEYER'S BLUE. 5 feet. The foliage is shiny, bright blue, and appears of different colors when viewed from various angles. There are distinct tones of green, white and pinkish-red, making it the most striking in color of all evergreens. It has a spreading habit, and makes an ideal planting for the rockery or around a pool. It is hardy and does well in all parts of the country. Never fails to attract attention.

PFITZERIANA. Vase-shaped, spreading growth to 8 feet across. Light bluish-green foliage producing a beautiful, soft effect. Exor full exposure of the sun. Excellent for foundation plantings.

PLUMY JUNIPER (communis depressa plumosa). A comparatively new variety of unusual merit. Having originated in Maine, it is perfectly hardy throughout the North. It grows to a height of about 15 to 18 inches, but sometimes not over 6 or 8 inches. The branches
stay very close to the ground making it ideal for planting in the forestay very close to the ground making it ideal for planting in the fore-
ground of taller varieties. The plumy, feathery foliage is grayishground of taller varieties. The
green, turning purple in winter.

[^4]
## Northern Grown Apple Trees

## SUMMER APPLES

ANOKA. Starts bearing the next year after plant ing. The medium sized, red and green striped fruits ripen in August. Long keeper and good quality.

EARLY HARVEST. Fruit of medium size ; bright straw color when fully ripe. Flesh of excellent quality ; tender, crisp and juicy. July and August.

RED ASTRACHAN. Most attractive early red ap ple. Flesh white, crisp and juicy, with a pleasant acid flavor. One of the best early eating apples. Ripens in July and keeps until September. YELLOW TRANSPARENT. The earliest apple; good crop when trees are four to five years of age Skin pale yellow. Flesh white, crisp, juicy, mildly in July and continues in season until September.

## FALL APPLES

SNOW APPLE (Fameuse). Red skin, white flesh juicy, mild, spicy and very tender. October to December
Whitney Crab Brilliant dark red over-
bloom. The largest and bestead with thick blue apple. Very pro-
ductive.

## WINTER APPLES

BALDWIN. Large, bright red, crisp, juicy, rich; a splendid keeper, good cooker, and one of the most popular variedid keeper, good cooker,
ties. November to April.

CORTLAND. Claimed to be an improved McIntosh with larger fruits. Beautiful rich red color; juicy and sprightly in flavor. Better than McIntosh, because the fruits hang tenaciously to the tree and are two to three weeks later Cortland apple trees are very thrifty and fast growers ; bear the third and fourth year after planting-a money crop the
sixth year. November to February.

JONATHAN. A beautiful bright red gple; medium size Is much in demand as a faney apple. Tender, crisp, very juicy, with a fine flavor. Comes into bearing
rather young. November to February. rather young. November to February.
MeINTOSH. Medium size, deep crimson, highest quality, juicy, sub-acid in flavor, with a characteristic aroma. Due to its high quality and attractive appearance, it commands a ready sale at fancy prices. Comes into bearing about the fourth year. A reliable cropper. October to January.

WEALTHY. Rich dark red. Medium to large Flesh white, sometimes stained with red. Fine grained, tender, juicy and of excellent quality. Trees mature early; bear when 4 years old and large crops
every year. September to November.

## PRICES OF APPLE TREES

Your choice of the above varieties of Apple trees at the following prices, shipped by Express not prepaid. If you prefer parcel post shipment be sure to include the extra charges listed for postage and special packing. 1 -year-old, $11 / 2$ to 2 feet tall- 75 c each; 10 for $\$ 6.50 ; 2.5$ for $\$ 15.00$-Parcel Post 5 c per tree extra 2-year-old, $9 / 10$ inch caliper- 90 c each; 10 for $8.00 ; 25$ for 18.75 -Parcel Post 10 c per tree extra



## NOTICE

Owing to quarantines, Apple, Cherry, Peach, Pear, Plum, Apricot, Quince and Nectarine trees cannot be shipped into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon, Utah or Washington.

## Directions for Spraying

To Prevent Pre-Harvest Dropping of Fruit APPLES-Spray fruits with Fruitone about 10 to 14 days before picking time, hitting the stems as much as possible. With McIntosh apples, use two sprays ten days apart, the first before September 10th. On McIntosh the effect lasts 8 to 10 days; on all others 3 to 4 weeks.
PEARS and PLUMS-Spray as for apples, 2 to 3 weeks before harvest.
PEACHES-Spray 4 to 7 days before picking. The spray not only helps hold fruit on the trees, but by keeping the stem in an active state of growth, produces firmer, plumper peaches that do not bruise as readily in handling.

FRUITONE is also used for spraying flowers, to help pollination, thus producing better set of fruit.
Price of Fruitone: 2-oz. can (enough for 25 gallons of spray), $\$ 1.00 ; 12-\mathrm{oz}$. can, $\$ 5.00$, postpaid.

##  <br> By Express, <br> Cannot be Sent <br> by Parcel Pos

3 Varieties on One Tree
Delicious, MeIntosh and Rhode Island Greening
Three Years Old-Six Feet High
BURGESS SEED \& PLANT CO.,
GALESBURG, MICHIGAN

## Tame the Wild Apples

Top-Graft Wild or Inferior Apple Trees Over to Valuable Fruit


## Red Delicious Yellow Delicious

 McIntoshThere are thousands of seedling Apple Trees grow ing wild along fences and vacant fields. There are thousands more of old trees producing small quantities of undesirable fruit. These trees can be easily topgrafted in the spring to one or more desirable varieties. You can graft several varieties on one tree if you wish.
We can furnish dormant lowing variens

## Northern Spy

Yellow Transparent Wealthy

HOME GRAFTING ASSORTMENT. Consisting of 6 Apple cions, one of each varietye iisted above, one-uuarter pound of
Grafting Wax, and complete instructions for grating, all for 75 c , postpaid.
$\qquad$

## ORANGE QUINCE

Fruit large, bright yellow, of excellent flavor; the best Quince for all sections of the country. Unsurpassed for preserves and jellies. Both fruit and flowers are quite fragrant, and the trees and bloom highly ornamental.

Large, 2 -year-old trees, $\$ 1.25$ each; 3 for $\$ 3.60 ; 10$ for $\$ 11.00$. If you want trees sent by Parcel Post add 10 c per tree extra.

1-ycar-old, 2 to 3 feet, 90 c each; 3 for $\$ 2.55 ; 10$ for $\$ 8.00$. If you want trees sent by Parcel Post add 5 c per tree extra.

# DWARF PEAR TREES Come Into Bearing the Second Year 

Dwarf fruit trees solve the problem of fruit growing in small areas. They are very ornamental for the lawn and garden, come into bearing much earlier than the standard trees and are very productive. The trees never get over 8 or 10 feet high. Their low,
broad heads are within reach, broad heads are within reach, so that the fruitcan be easily 8 picked. These trees are set 6 to 8 feet apart and take up so little room that they can be planted in places where it would be impossible to grow a larger tree.
With care, they usually comWith care, they usually comafter planting, and will bear good after planting, and will bear good The fruit is of the same size and flaver as that borne on the favor as that
By pruning, Dwarf Pear Trees can easily be trained to grow into interesting shapes, such as pyramidal, round or flat, a g a in st buildings, fences or walls, for hedges, or on lattice like the illustration shown on ithis page.
 An abundance of be st quality
fruit can be secured in very lit-

Dwarf Pear Tree Trained in Formal Style
tle space and the small trees be made to serve both as producers of choice fruit and attractive ornaments for the lawn. Nearly everyone can find room to grow a few dwarf trees in the shape of trellised foundation plantings along the side or rear of the house, and in other ways that their flexible manner of growth might suggest. A wonderful picture is one where the walls are embellished with these interest ing trees which in the spring produce their beautiful blooms followed by their foliage and highly colored fruit.

We can furnish Dwarf Pear trees in all of the standard varieties offered on this page at the following prices.
ONE-YEAR-OLD DWARF PEARS.
$\$ 1.50$ each; 3 for $\$ 4.20 ; 10$ for $\$ 12.50$.
If wanted by PARCEL POST, add 5 c per tree extra.

## STANDARD PEAR TREE PRICES

Your choice of the varieties listed below at the following prices, shipped by Express not prepaid. If you prefer parcel post shipment be sure to include the extra charges listed for postage and special packing.
1-yr.-old, 2 to 3 feet high............... 90 c each; 10 for $\$ 8.00 ; 25$ for $\$ 18.75$-Parcel Post 5 c per tree extra
2-yr.-old, Tis inch caliper................ $\$ 1.20$ each; 10 for $11.00 ; 25$ for 26.75 -Parcel Post 10 c per tree extra 2 -yr.-old, $\%$ inch caliper................. 1.50 each; 10 for $14.00 ; 25$ for 33.75 -Parcel Post 15 c per tree extra



## Grow Your Own Apple Trees

One each of the following six
varieties for only $\$ 1.00$, postpaid.
RED DELICIOUS YELLOW DELICIOUS MeINTOSH
NORTHERN SPY WEALTHY YELLOW TRANSPARENT

## 6 for \$1.00



These apples are known to the nursery trade as apple grafts. From selected apple trees healthy branches are cut into lengths about 6 inches long and carefully grafted to one-year-old apple tree roots. They should make a growth of from 2 to 4 feet the first season, and it will take just one year longer to produce an apple orchard of bearing one-year-old trees. We recommend the larger trees to our customers who can afford to pay the difference in price, but if you can't afford to buy the older trees, then, by all means, add a dollar to your order for this collection and get an apple orchard started this year.
They will be delivered to you at the proper planting These small apple trees (grafts) are sold only in collections consisting of one each of the above 6 varieties for only $\$ 1.00$, postpaid. Available from February thru May. Food Mill. See page 28.

## STANDARD PEAR TREES

BARTLETT. The most popular pear for both home use and market. Large, golden yellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vigorous; bears abundantly. Ripens in September. BUERRE BOSC. The highest quality and best flavored pear. Fruits large, with long, thin, tapering neck. Golden russet color. Flesh fine-grained, juicy and melting, very delicious and highly fla

CLAPP'S FAVORITE. Resembles Bartlett in size, shape and color. Flesh fine grained and very juicy. Ripens in August, about ten days ahead of Bartlett.

## SPECIAL QUARANTINE NOTICE

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## NECTARINE

A Sure Crop and One of the Most Delicious of All Fruits

KIEFFER. Very productive; excellent keeper. While only fair in quality, it is an excellent canner and is in great demand for this purpose. Large, handsome fruits. The most free from insects and disease of any variety. October to December.
SEKKEL. Small size and rich flavor make this pear a desirable variety for pickling and preserving. Sweetest of all pears, juicy, delicious flavor, and greatly prized for eating out of hand. Very attractive in appearance, being of a russetyellow color, with a bright red cheek. Very proyeliow color, with a bright red
lific. September and October.

The Nectarine is a cross between a peach and plum. It has smooth skin like a plum, pit like a peach, and the size is that of a small peach or large plum. It has the flavor of both plum and peach; rich, delicious, juicy. It is as hardy as the peach and requires the same culture.
BOSTON. This is the finest of all hardy Nectarines. Bright yellow with red cheek; flesh yellow and of excellent quality. Tree vigorous and an early bearer.

Large, 2-year-old trees, $\$ 1.25$ each; 3 for $\$ 3.60 ; 10$ for $\$ 11.00$-Parcel Post $10 c$ per tree extra. One-year-old, 2 to 3 feet, 90 c each; 3 for $\$ 2.55$; 10 for $\$ 8.00$-Parcel Post 50 per tree extra.

## PEACHES

BELLE OF GEORGIA. Very large, white fleshed with red cheek; firm, juicy and excellent flavor. Very hardy and grows with equal success in both North and South. Productive; early; ELOne semi-free to free. The most beautiful white peach grown.
ELBERTA. The most popular peach grown
juicy, highly flavored, rich and sweet; exceedingly prolific, sure bed cheek; flesh yellow, firm, juicy, highy flavored, rich and sweet; exceedingly prolific, sure bearer and hardy. An ideal GOLDEN JUBILEE An early
GOLDEN JUBILEE. An early, yellow, freestone Peach of the very best quality. Similar to Elberta, but ripens about one month earlier, giving the Northern grower a decided market adHALE. Beautiful golden yellow overlaid with bright carmine ; larger than Elberta and ripens a week earlier. Good shipper and keeper, and on the market it commands the highest price. HALE-HAVEN. A cross between South Haven and Hale. Introduced by the Michigan State Experiment Station. Freestone, strong grower, very hardy and a heavy bearer. Ripens ten days Karlier than Elberta and we consider it the best Peach we have ever offered.
KALAMAZ00. A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and very hardy. Large, golden yellow with crimson cheek;
yellow flesh, superb quality, small pit. Mid-season. Freestone. ellow flesh, superb quality, small pit. Mid-season. Freestone.
ROCHESTER. In a class by itself because it is the
ROCHESTER. In a class by itself because it is the only good sized yellow freestone peach of fine quality ready for market from the 10 th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.
SOUTH HAVEN. Better than average size; prolific, dependable, and unusually hardy; ripens early ; juicy, yellow flesh and free stone.

## Prices of Peach Trees

Your choice of all varieties of Peaches except "Hardee" at the following prices, shipped by Express not prepaid. If you prefer parcel post shipment be sure to include the extra charges isted for postage and special packing.
2 to 3 feet high-60c each; 10 for $\$ 5.00 ; 25$ for $\$ 11.25$ - Parcel Post 5 c per tree extra.
$7 / 16$ inch caliper- $\$ 1.00$ each; 10 for $\$ 9.00 ; 25$ for $\$ 21.25$ P Parel
 $9 / 16$ inch caliper- $\$ 1.30$ each; 10 for $\$ 12.00 ; 25$ for $\$ 28.75$-Parcel Post 15 c per tree extra.


Stanley Prune

## NOTICE

Peach, Plum and Cherries cannot be sent to Arizona, California, Colorado, Montana, Idaho, Nevada, Oregon, Utah or Washington.

Make Peach Butter the easy way. Use the Foley Food Mill listed on page 28.


Elberta Peach

## HARDEE PEACH

Stands More Cold Than Other Varieties

Hardee is the most important Peach discovered in the past 25 years. The large fruit is slightly enlongated, of the Elberta type, and ripens with Elberta. It is yellow, freestone, highly colored and of fine flavor and quality. The thick skin makes it an excellent keeper and shipper.
In addition to its other superior qualities, it claims one distinct characteristic which is outstanding above all other varieties, namely, hardiness.

United Stafes Department of Agriculture reports show that when 70 per cent of all Peach trees of bearing age were killed or injured by excessive cold, Hardee Peach came through unharmed and produced a bumper crop. For the home orchardist and the commercial planter alike, Hardee Peach is the answer to crop uncertainty. It produces Peaches, and plenty of them, when other varieties fail.

Prices of Hardee Peach, ${ }^{7 \prime 1} 6^{\prime \prime}$ caliper, $\$ 1.30$ each; 10 for $\$ 12.00 ; 25$ for $\$ 28.00$. 10 c per tree extra by parcel post. 5 c per tree extra by parcel post; 10 for $\$ 7.00 ; 25$ for $\$ 16.25$. 5 c per tree extra by parcel post.

## SWEET CHERRIES

BING. Few sweet cherries equal Bing in size, attractiveness and quality. Almost black; early; bears abundantly. Recommend planting with another sweet variety for a pollenizer.
BLACK GIANT. Attractive in size and color; the crop is late, coming in season just before Lambert which the black ruits resemble in size and color. The quality is splendid and the cherries are less subject to cracking BLACK TARTARIAN. Purplish-black; flesh tender, juicy and rich. Produces immense crops. Ripens earlier juicy and

GOVERNOR WOOD. Light yellow, marbled with red; very large ; juicy, rich and delicious. Extra early. LAMBERT. A very sweet variety and one of the largest. Dark purplish sweet, turning almost jet black when ripe. Later than Bing.
NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young. Mid-season.
WINDSOR. Hardy, prolific, late variety; fruit one inch in diameter; rearly black when fully ripe; flesh firm and of high quality.

## PLUMS

ABUNDANCE. Large, red, sweet, very juicy, tender and melting. Hardy and productive. Ripens in August. Fruits large, dark reddish purple. Flesh yellow, juicy and sweet. Trees bigorous and productive. Ripens in August.
igorous and productive. Ripens in August.
BURBANK. Skin dark red over a yellow ground; juicy, sweet. Good shipper; ripens in BURBANK. Skin dark red over a yellow ground
late August, a week later than Abundance. Large.
GERMAN PRUNE. Purplish-black, medium juicy, large. Good market variety; popular for canning, because of its sweetness. September.
STANLEY PRUNE Large, dark blle, freestone and juicy. The flesh is firm, fine grained, sweet and of exceptionally fine quality and flavor. We consider Stanley to be the best prune ever introduced for the North.
quality quality. Ripens in late August.

## PRICES OF PLUMS and SOUR CHERRIES

Your choice of the Plums and Sour Cherries listed on this page at the following prices, by Express not prepaid.

1 year old, 2 to 3 feet-80c each; 10 for $\$ 7.00 ; 25$ for $\$ 16.25$-Parcel Post 5 c per tree extra. 2 year old, $7 / 16$ inch caliper- $\$ 1.20$ each; 10 for $\$ 11.00$; 25 for $\$ 26.25$-Parcel Post 10 c per tree extra.
2 year old, $9 / 16$ inch caliper- $\$ 1.50$ each; 10 for $\$ 14.00 ; 25$ for $\$ 33.75$-Parcel Post 150
 per tree extra.

## PRICES OF SWEET CHERRIES

Your choice of the Sweet Cherries listed on this page at the following prices, by Express not prepaid
1 year old, 2 to 3 feet- $\$ 1.00$ each; 10 for $\$ 9.00 ; 25$ for $\$ 21.25$-Parcel Post 5 c per tree extra. 2 year old, $7 / 16$ inch caliper- $\$ 1.40$ each; 10 for $\$ 13.00 ; 25$ for $\$ 31.25$-Parcel Post 10 e per tree extra.
2 year old, $9 / 16$ inch caliper- $\$ 1.70$ each; 10 for $\$ 16.00$; 25 for $\$ 38.75$-Parcel Post 15 c per tree extra. $11 / 16$ inch caliper- $\$ 2.00$ each; 10 for $\$ 19.00$; 25 for $\$ 44.25$-Parcel Post 20 c per tree extra.


Montmorency Cherries

## SOUR CHERRIES

## EARLY RICHMOND. Dark red. Best early sour cherry.

LARGE MONTMORENCY. Large red cherry; larger than Early Richmond and fully ten days later. The leading commercial variety.

ENGLISH MORELLO. The standard late sour cherry. Very dark red, almost black; excellent quality. A month later than Montmorency.

## Burgess Seed \& Plant Co. <br> GALESBURG, MICHIGAN

## HUNGARIAN APRICOT

You have never tasted more delicious fruits $t h a n$ those picked from an Apricot tree growing in Northern Ohio. This rare tree was imported in 1914 from Europe, from that territory along the banks of the Danube River. The tree is perfectly hardy. Hav ing atalned a height of 30 feet with a spread of
with a stout, rugged trunk, with a stout, rugged trunk,
18 inches in diameter, it bespeaks itself of having with stood the trying elements of nature. It is unbelievably
productive, having produced productive, having produced 15 bushels of luscious, pink cheeked Apricots in 1939. No
fruit is finer for eating fresh or for canning and preserv ing.
The trees we offer have all been produced from this one original, and each possesses all of the same fine qualities. You can plant them with confidence that the fruit will be enjoyed for many years to a very desirable lawn tree. 2 -year-old trees, $\$ 1.35$ each ; 3 for $\$ 3.90 ; 10$ for $\$ 12.50$, by express, not prepaid. 10 c pe tree extra by parcel post. 1 -year-old, 2 to 3 fe et,
$\$ 1.00$ each; 3 for $\$ 2.85 ; 10$ $\$ 1.00$ each; 3 for $\$ 2.85$; 10
for $\$ 9.00$, by express, n ot prepaid. 5c per tree extra by prepaid. 5c

## Hardy Apricots

In shape and color the Apricot resembles the Peach, but in texture and smoothness of its skin, it is more like the plum. It has a most delicious flavor and is much prized for eating fresh, canning and drying.
Our Northern grown Apricots are budded on plum and are much hardier than Southern stock and longer lived than those budded on peach. Two trees are recommended for better pollination. MOORPARK. Large orange-yellow fruit with red cheek. Fine quality, juicy, rich and sweet. Freestone. Ripens in August. Hardy but not recommende
damage to the early flowers.

- SUPERB. A very hardy variety. Hardier than the Peach and the fruit ripens a month earlier. It being a late bloomer, it is recommended for localities where late frosts may damage earlier blooming varieties. Fruit medium size and of a golden-salmon color. Good quality, fine flavor and freestone. Ripens in July. PRICES: Select, 2 -year-old trees, by express, not prepaid $\$ 1.25$ each; 3 for $\$ 3.60$; or 10 for $\$ 11.00$.
1 -year-old, 2 to 3 ft., by express, not prepaid, 90 c each; 3 for $\$ 2.55$ : or 10 for $\$ 8.00$.
On parcel post shipments add 5 c per tree for the 1 -year-old and 10 c per tree for the 2 -year-old.
NOTCE $\begin{aligned} & \text { Owing to quarantines, Apricots cannot be } \\ & \text { shipped into Arizona, California, colorado, Ida- }\end{aligned}$ ho, Montana, Nevada, Oregon, Utah or Washington.


Michigan Banana or Paw Paw Fruits

## GROW FIGS <br> Hardy Chinese <br> Date <br> The Chinese Date (Jujube or Zizyphus) is a fruit from the high

## in the North

## Our Dwarf Fig is particularly adapted to

 growing in the North, as it does well in either tubs or in the open ground. The root is perfectly lardy.. In localities where the tops freeze, it can be cut to the ground, and when it begins growing again it will produce fruit on the newwood. We recommend open-ground planting wherever the growing season is long enough to grow a new top and mature a crop of fruit.
Where the season is too short for this we. recommend planting in tubs, so plants can be taken inside following the first few fall frosts and stored for the winter. Plants will winter safely in an ordinary cellar. Our Dwarf Fig will derelop a crop of fruit farther north than any other variety. We recommend tub culture north of Philadelphia. Plants bear the first year they are set out, and abundantly each year there-
after. The fruit is very sweet and delicious, of good size, with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh
state. Ncrthern fyeld-arown stnck, $11 / 2$ to 2 ft ., $\$ 1.00$ each : 3 for $\$ 2.50$. Add 10 c each for parcel post shipment.


Dwarf Fig Fruits, Reduced In Sizo
Burgess Seed \& Plant Co. Galesburg, Michigan interior of China, which, we are sure, will prove to be one of the most valuable for our country. It is adapted to a wide range of territory and all kinds of soil. It is quite hardy, the United States Department of Agriculture bulletins reporting that it has
withstood temperatures of 22 degrees below zero without injury.
The tree is a heavy and constant bearer and commences to bear at an early age, four-year-old trees having produced 150 pounds of fruit. It blooms very late in the spring, avoiding all danger from spring frosts. The fruit is one to two inches long, and chocolate colored. It is delicious when eaten fresh or cured like dates, and is excellent for preserves and jam. Cooked in a sugar syrup and allowed to dry it becomes a most tasty and paratable confection which we believe will eventualy ductiveness and its highly nutritious and delicious fruit, capable of being used in many ways, it is sure to be a valuable addition to the used in many ways, 10c each for parcel post shipment.

## Bush Cherry

The Improved Bush Cherry is the result of over thirty years of hybridizing and plant selection. It fills the need of the small home grounds where space is limited. It not only produces fine quality fruit, but makes a desirable ornamental shrub with masses of white flowers in early spring, and silvery-green foliage turning to red and gold in the fall. The cherries are of fle flavor when eaten in their fresh state and also make excellent jams and preserves.
The fruit resembles a plum, but the plant grows in the form of a bush 4 feet tall at maturity, and produces fruit on all of its branches from the round up. Bears early and abundantly each year. Frequently produces fruit the same year as planted. Very easy to grow.

Owing to quarantines, Bush Cherry plants cannot be shipped into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon, Utah or Washington. PRICES: 2-year-old plants, 50 c each; 3 for $\$ 1.20 ; 12$ for $\$ 4.00$. Add 5 c per plant for parcel post shipment.

## Improved Dwarf Juneberry

A good substitute for the large or swamp Huckleberry or Blueberry which it resembles in appearance. The fruits are larger than the Blueberry and ripen earlier in the season. Fruits are borne in clusters; are reddish purple in color, changing to bluish black when ripe. In flavor it is rich, mild and subacid, and the plants are wonderfully productive. It is perfectly hardy in all climates, and has an advantage over the Blueberry in that it does well on all kinds of soil. In addition to its value as if fruit, it is a highly ornamental bush for the yard, especially in early spring, at which time it is a mass of pretty white blossoms. Plants, 35 c each; 3 for 75 c : 12 for $\$ 2.50$. Add 50 per plant for parcel post shipment.


Superb Apricot

## Michigan Banana or Custard Apple

The Michigan Banana or Paw Paw is a small handsome tree about 20 feet in height, with large purple flowers, which are very beautiful and fragrant, and large dark green foliage which makes it a handsome tree for the park or lawn. Produces arg yellow fruits which have the favorble the banana, being somedelicious. These fruits also resemble the banana, being somewhat shorter and thicker. The trees are very hardy and can be grown in all sections of the united states. 2 to 3 -foot trees, 75 c each; 3 for $\$ 2.00$. Add 5 c per tree for parcel post shipment.

## HARDY PERSIMMON

Bright, golden orange fruits of rich, spicy and delicious flavor At their best after light frosts. The only variety found hardy in
the Northern States. 2 to 3 ft ., 75 c each; 3 for $\$ 2.00$. Add 5 c each for parcel post shipment.

hinese Date

ONE TEAR

HhRE MARS 491


## OTHER WEEKLY FEATURES YOU'LL LIKE

Under the Dome, Washington Weekly Letter - Forecasts of the future and short, interesting late items of what is happening in Washington that you want to know about. Everyone of the short paragraphs has something of importance and value to you. Not only does it point out the meaning, but shows you how and why it happened and probable effect.

Personalitles - Lots of one- and two-paragraph human interest items with photographs to give a picture of modern America. News about people - some big people, some movie, stars - but in the main, about average people, the ones who make America tick as a democracy.
The Home - News of general home interest - cooking, post-war home gadgets, - news items in Religion, Education and Health that affect the home. Also interesting letters from readers on various subjects. Radio, Movies and Book Reviews. The young folks, too, will get a lot of fun from brain teasers, puzzles, cartoons and jokes.

## YOU NEVER GOT SO MUCH FOR SO LITTLE

Mail Coupon with check, currency or money order (at our risk) to PATHFINDER, Dept. C., Pathfinder Building, Washington 5, D. C

Recommended by
BURGESS SEED \& PLANT CO.


# Nut Trees for Profit and Shade 



Hardy English Walnut

## BUTTERNUT

(White Wainut)
The nuts are large, long, oily and nutritious. A lofty, spreading tree, valued as a shade tree and
for its beautiful wood as well as for its nuts. 3 to 4 feet, $\$ 1.00$ each; 3 for $\$ 2.25$. Parcel post, 20 c each extra.

Nut trees will provide an abundance of shade and produce large crops of nuts. There tains land which should be planted to nuts. Nuts in many cases pay better than fruit.

## CHINESE SWEET CHESTNUT

This is one of the finest trees you can plant, both for nuts and as an ornamental lawn specimen. They are blight resistant and produce enormous crops. The nuts are larger




## A Valuable Shade Tree for the Lawn


#### Abstract

Prof. J. Russell Smith of Columbia University states: "They won't drop leaves all summer and they won't kill grass. I say this because the Silver Maple fills the ground Chestnut. That will do all the Silver Maple will do, except kill the grass. Instead of


 picking up Silver Maple leaves we pick up Chestnuts.,
## HARDY PECANS

The Hardy Pecan is a splendid and beautiful shade tree which will reward you with bushels of delicious nuts. It is an ideal tree for the lawn, does not shed its leaves until late in the fall, and is practically immune to insects. In Michigan it has withstood temperatures well below zero. Nuts of good size and ex-
cellent quality, 4 to 6 ft . high, $\$ 2.00$ each; 3 for $\$ 5.00$. cellent quality. 4 to 6 ft . high, $\$ 2.00$ each; 3 for $\$ 5.00$.
Parcel post, 25 c each extra.

## Black Walnuts

Walnuts are becoming more popular each year with bakers, candy makers and ice cream manufacturers. States. They will nearly all sections of the United if planted along fence rows, take up very little of your tillable land. While the Native Black Walnut produces satisfactory results, we recommend grafted trees of the thomas where early bearing and quality are desired.

THOMAS. The nut is very large, thin shell, has a very fine flavor and cracks out almost $90 \%$ whole halves
and quarters. Grows much faster than the seedling and quarters. Grows much faster than the seedling
trees and usually begins to bear a few nuts the second trees and usually begins to bear a few nuts the second
year after transplanting. 3 to $4-\mathrm{ft}$. trees, $\$ 2.50$ each 3 for $\$ 6.50$. Parcel post, 25 c each extra.

NATIVE BLACK WALNUT. A tree of large size and majestic form. The most valuable of all trees for its timber, bringing the very highest price in market. A
good shade tree, and the large, oily nuts are of fine flavor and marketable at a fair price. 3 to 4 feet, $\$ 1.00$ each; 3 for $\$ 2.25$. Parcel post, 25 c each extra.

## Hardy English Walnut

Our English Walnut trees will stand more cold than peaches, and will produce good crops of nuts which are equal to the California product. There is very littie labor connected with the harvesting of English Walnuts -simply gather the nuts from the grourd when they fall. No shucking-simply pick them up and put them in sacks and they are ready for use. We can recommend our hardy trees for planting in Michigan, New York and other Northern and Eastern States as well as in the South and West. The English Walnut is a fine shade tree. We regret that we have no trees available this year.

## FILBERT or HAZELNUT

Most people think that Filberts can be grown only warm climates. This is not true of all varieties as the ones listed below are perfectly hardy in the north. The Filbert not only produces an abundance of fine quality nuts but makes a beautiful lawn specimen as well, forming a large shrub or dwarf tree 15 to 20 feet high. One variety will not bear alone so we offer a combination of two varieties, Barcelona and Duchilly in equal quantities. Heary $1 \frac{1}{2}$ to 2 ft . size, one of each for $\$ 2.00 ; 3$ of each for $\$ 5.00$. Parcel post $2 n \mathrm{c}$ each, extra.

## 

## GRAPEVINES

CATAWBA. Purplish red, bunch large, berries of medium size; rich vinous flavor, of best quality for table and wine. Late, ripens here the last of September. The best keeper, lasting until March or later.
DELAWARE is a small red Grape. No American Grape has more delicate flavor or more pleasing aroma. Ripens with Concord. Brings from 50 to 100 per cent more on the market than other varieties. Hardy; vigorous; succeeds both North and South
FREDONIA. The best extra early black grape, ripens two weeks ahead of Worden. Vigorous, productive and extra hardy. Large bunch and berry. Fruit firm; long lasting qualities.
MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks earlier, the last fruits of it being sent to market hefore those of the Concord are picked. Vines hardy, vigorous and moderately productive.
NIAGARA. The leading white Grape throughout the country. Ranks with Con ord in vigor and productiveness and ripens at the same time. Bunch and berry large and handsome. Tender, sweet, juicy and excellent flavor
PORTLAND. The earliest grape we have ever found. Large white grapes, very sweet and juicy. A strong grower and very hardy.
WORDEN. Larger berries and bunches than Concord, sweeter, better quality and ripens a week earlier. Fine for the local market and the home garden, but not a good shipper on account of its thin skin.
PRICES: Grapes listed above, 50 c each; 3 for $\$ 1.20 ; 12$ for $\$ 4.00 ; 25$ for $\$ 7.50$; 100 for $\$ 20.00$. Parcel post, $5 c$ each extra.

## 12 Concord Grapes \$2.40

Being the standard commercial blue Grape of the Northern States, Concord requires no description. The fruit is large, blue-black and of very fine quality Ripens the middle of September in Michigan. Healthy, vigorous and very productive. A good table Grape, but grown primarily for juice and jellies.
Prices of Concord: Strong, one-year-old vines, 35c each; 3 for 75 c ; 12 for $\$ 2.40$; for $\$ 4.50 ; 100$ for $\$ \mathbf{1 6 . 0 0}$. Parcel post, 5 c each extra.

## SEEDLESS CONCORD

After years of experimentation and cross-breeding a perfectly hardy seedless Grape has been developed. The first of a new race of Grapes that should eventually replace the common large seeded varieties for table use. It is the Concord type, but slightly smaller, blue black in color, and possesses the same fine flavor found in the Concord Grape. This grape was first introduced by us in 1939. This year we are able to offer these plants at only $\$ 1.00$ each; 3 for $\$ 2.70$; 12 for $\$ 10.00$. Parcel post, 5 c each extra.

## GOLDEN MUSCAT

After years of plant breeding, scientists have succeeded in crossing the white California Muscat Grane with our hardy northern varieties and have given us Golden Muscat. The berries are golden yellow in color, large and meaty, with very few seeds which separate easily from the pulp. The bunches are large and heavy. Excellent quality and fine flavor. \$1.00 each; 3 for $\$ 2.70 ; 12$ for $\$ 10.00$. Parcel post, 5c each extra.


Golden Muscat


Eldorado Black berry


Lucretia Dewberry

## BLACKBERRY <br> ELDORADO. We recommend this variety ahead of all

HARDY BERRY PLANTS others. Berries large in size, very sweet, and of delicious flavor and quality. One of the hardiest blackberries in ductive and never fails to ripen a to winterkill. Very productive and never fails to ripen a crop

## DEWBERRY

Lucretia Dewberries are bringing big money. They ripen a week or ten days ahead of common blackberries, the bulk of the crop being harvested before other blackberries start to ripen.

The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequaled excellence; sweet and luscious throughout, and of bright glossy black color. They are very productive, and has received the highest endorsement and praise from the best horticulturists in the country its trailing from the ders it less liable to winterkill. Lucretia may be propagated from the tips, like black raspberries. It does not spread or sucker.

## BLACK RASPBERRY

CUMBERLAND (Black). The largest and most productive black raspberry. Ripens medium-early and continues throughout the raspberry season. Very hardy, and the most profitable market sort.


Rubel Blueberries

## LATHAM RED RASPBERRY

LATHAM (Red). Conceded to be the vest main-crop red raspberry. It has more points of merit and has come into withstands the winters in Canada without covering; and exceptionally free from mosaic and other diseases. The large berries, some running over an inch in diameter, and the deep red color make it most attractive, and it is the most productive variety grown. Growers are beginning to realize that no other red raspebrry will make them so much money so surely and quickly as the Latham. The leading commercial variety throughout the country.

## GIANT THORNLESS BOYSENBERRY

The Boysenberry is the most remarkable berry introduced in many years. It is the one berry that is proving its worth in all parts of the United States for both the home garden and the commercial planter. They command high
prices on the fresh fruit markets, and are equally as popular in the fancy food class of canned fruits and prese:ves. The Boysenberry is just as easily grown as Blackberries or Dewberries, and is much more productive. The fruit is larger and of better quality.
The Thorny type Boysenberry was our most popular seller among the cane fruits until the Thornless variety was introduced to take its place. The Thornless Boysenberry is equal to the Thorny type in every respect, except that the fruits are a little smaller, and has two distinct advantages. ABSOLUTELY THORNLESS. The branches are smooth and entirely without disagreeable thorns or briars.
RIPENS A WEEK AHEAD OF THE THORNY highest.-


Cumberland Black Raspberry
Burgess Seed \& Plant Co.
GALESBURG, MICHIGAN

## Prices of One Year Old Berry Plants

 one cent per plant to cover postage and special
Raspberry plants cannot be shipped to Oregon.

## GIANT BLUEBERRIES

Blueberries are easily grown, ornamental in the lawn or shrubbery border, and extremely useful from the standpoint of the fruit produced. They come into bearing the third year and reach full production in about the sixth. Ten pint boxes of fruit from each plant or 6,000 pints per acre, retailing at 25 c to 40 c per box. The fruit is several times as large as the wild type, frequently $1 / 2$ inch in diameter.

The cultivated forms of Blueberries are easy to grow and practically free from disease and insect pests. To insure proper growth the soil should be acid. This soil condition can easily be produced by the application of peat moss.

As two plants are required for pollination we recommend that you buy at least 2 plants, each a different variety. With each order we furnish complete cultural directions. As Blueberries are very scarce
this year, we reserve the right to substitute equal or better varieties unless otherwise instructed.
C.ABOT. Early. Bears a heavy crop of large sweet berries. Grows 4 to 5 feet high.

RANCOCAS. Mid-season. Very large berries and one of the sweetest. 4 to 5 feet high.

RUBEL. A few days later than the above. Vigorous grower and very productive, bearing large quantities of slightly tart berries. Grows 6 to 8 feet. The standard main crop variety for commercial planting.

PRICES: 1-year-old rooted cutting's, your choice of the above varieties, at 40 c each; 3 for \$1.00; 12 for $\$ 3.50$, postpaid.

2-year, 6 to 12 inch, $\$ 1.25$ each; 3 for $\$ 3.50$; 12 for $\$ 12.00$. Add 10 c per plant for parcel post shipment.

3 -year, 12 to 18 inch. If set early, should bear a little the first year. $\$ 1.60$ each : 3 for $\$ 4.50$; 19 f~r $\$ 16.00$. Add 15 c per plant for parcel post shipment.

# Strawberries 

## for Your Victory Garden and for Profit

All varieties of Strawberries listed in this catalog are perfect flowering and do not require other varieties for cross-pollination.
Set Strawberries 18 inches, apart in rows 3 ft: apart; 9,700 per acre.
Ambrosia $\begin{gathered}\text { One of the largest berries ever produced. Sparking, } \\ \text { bright }\end{gathered}$ varieties are gone, making an ideal late market variety. The fruit is borne on long stems held well of the ground. An exceptionally fine berry and highly recommended.

Fairfax
Experienced Strawberry growers who have tested Fairfax extra early, having the same bearing season of the list for quality. It is heavier bearer. The early blooms do not show serious frost damage, and the fruiting season extends over a long period. Flavor rich and sweet, bright red in color. Holds up well as a market variety and stands longdistance shipping.

## Senator Dunlap 4 sond produer und ap

The old standby. A mid-season rariety that
grows on all types of soil and in all climates grows on all types of soil and in all climates.

## WAYZATA EVERBEARING

This variety seldom makes runners so the entire strength goes to pro-
duce large crops of very sweet and delicious cardinal-red berries. An duce large crops of very sweet and delicious cardinal-red berries. An
easy variety to grow and ideal for the small garden as they need be set only one foot apart. A sure bearer, even during hottest weather. If planted in April, you can start to pick berries in July and almost con-

## MASTODON EVERBEARING

## 18 Berries Fill a Quart Box

A great money maker, as it will produce an enormous crop of big berres during the summer and fall
months with just ordinary care months with just ordimary care. Our
thrifty plants set in the spring will thrifty plants set in the spring will
produce a crop of berries in 90 days and continue throught summer and fall until stopped by freezing weather.
18 or 20 berries will often fill a of firm and solid are rich glossy red, licious in flavor. A small planting will keep the home table supnlied throughout the summer and fall. A large planting will reap hundreds of dollars for the farmer.

Mastodon Everbearing


## GEM

## a Leading Marke†

Everbearer

## The Gem is one of the leading

 market varieties. The fruit is well shaped and uniformly large. It is sparkling red in color, rich, and exceedingly sweet. Unsurpassed for keeping qualities and the firmness of the fruit permits its being handled for long-distance shipping, even during hot weath er. Plant this spring and have ripe berries in just a few weeks.
## A BARREL OF STRAWBERRIES

Wherever there is space in a sunny spot for a barrel, enough strawberries for a small family can be grown.
Use a clean, sturdy barrel. Drill several 1 -inch holes in the bottom. Stand a section of porous drain-pipe (or a $3-\mathrm{ft}$. section of stove-pipe punched full of holes) in the middle of the barrel over the holes. Fill it with coarse gravel or small stones. Then drill a row of $11 / 2$-inch holes around the barrel about 6 inches from the bottom and 8 inches apart. Drill successive rows at 8 -inch intervals up the side of the barrel, making not over 25 holes in all (Strawberry plants come in bunches of 25). Mix good garden loam and well-rotted manure or compost thoroughly and fill the barrel to the first row of holes. Place a Strawberry plant in each hole, spreading the roots fan-wise on the soil inside. Then fill to the second row of holes, repeat the planting, and If drain-tile is used for the center, add new sections and fill with gravel or stones until at least level with the top of the barrel. W'atering will be done through this drain-tile or stove-pipe.

## Victory Everbearing Strawherry <br> The new Victory Strawberry heads the list of all Everbearing

 varieties for both quality of fruit and productiveness. It is a cross between the well known Gem and Wayzata varieties and was first introduced under the name Gemzata. Jumbo-sized berries are produced throughout the summer and fall in greater abundance than any other variety we know of.A triumph in Strawberry breeding. The mammoth berries are quite uniform in size and color, sweet, of good texture and firm enough to stand shipping.
The plants of this new, heavy yielding everbearer are very vearing growers, Plants set in March, April or May start in quantity during the summer and fall months. The flants also make new runner plants which bear fruit the first season. You will then harrest another fine erop the following June,

 mend Victory. Be sure to plant some this year in your Victory Garden.

## PRICES of Strawberry Plants

All Strawberry plants delivered postpaid at these prices.


Notice: As all plants are packed 25 to the bundie, please order in multiples of 25 only. We
cannot ship Strawberry plants into California.

Burgess Seed \& Plant Co. GALESBURG, MICHIGAN

## KEEP TREES, SHRUBS AND PLANTS HEALTHY

## We Recommend These Tried and Tested Aids to Good Gardening

## Death To Bugs

With Non-Poisonous Spray


RED ARROW Garden Spray is absolutely nonpoisonous to children, poultry, pets and everything but insects. Death is absolutely sure to both chew-
ing and sucking insects. When properly used it will not burn, blight or stain the tenderest leaf, flower, petal or fruit. May be sprayed on fruit or vegetables before they are eaten, and no harmful effect can ensue on health or digestion.

RED ARIROW is recommended for Rose Bugs, Aphids, Red Spiders, Leaf Hoppers, Mealy Bugs, Cut Worms, Caterpillars, Cabbage Worms, Tomato Worms, Wire Worms, Army Worms, Box Mites, Currant Worms, Fern Scale, Thrips, Squash Bugs, Aster Beetles, Japanese Beetles and many other beetles and
RED ARROW will kill fleas on cats and dogs.
RED ARROW is effective, economical and nearer a $100 \%$ killer of a larger number of kinds of insects tiran any other insecticide known.
( oz. bottles makes 4 to 8 gals. spray, 35 c postpaid. 4 oz . bottle makes 15 to 30 gals., $\$ 1.00$, postpaid. 1 pint makes 70 to 140 gals., $\$ 2.85$, postpaid.

## ROTENONE

The SAFE Insecticide WILL NOT INJURE TENDER FOLIAGE


Forty times more powerful than ar-
enate of lead as a stomach poison, and fifteen times more effective than nicotine, yet harmless to humans and animals, Dry powder-easy to use-
no water, no mixing, no muss. Perfect control for leaf-eating insects. Recommended for Mexican Bean beetle, cabbage and tomato worms, aphis, and
most bothersome insects. 75 Dust (Rotenone), $1 \mathrm{lb} ., 40 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.35$, postpaid. By express, not prepaid, 1
lb. $30 \mathrm{c} ; 5$ lbs., $\$ 1.00$. - All Rotenone products are sold by us NOTICE $\begin{gathered}\text { Al1 Rotenone products are sold by us } \\ \text { with the understanding that they are }\end{gathered}$ to be used in full aceordanee with Food Production
Order No. 13, which allows Rotenone to be used in food production only. Orders for more than five pounds cannot be accepted.

## RAT-NOTS <br> KILL RATS <br> 25c



## FATAL TO RATS ONLY

A non-poisonous prepared bait, relatively harmless to humans and domestic animals, but fatal to rats. safe, sanitary way to exterminate rats. Rats are attracted to RAT-NOTS because of their tempting odor. "THEIR LAST MEAL."

Household size (containing 9 "Nots"), postpaid, 25 .
Estate Size
Sizentaining 50 "Nots"), postpaid, $\$ 1.00$.

# KILL CUTWORMS 



## Protect Garden Crops

GO-WEST INSECT BAIT is one of the most effective known eradicators of Cutworms, Grasshoppers, Strawberry Root Weevils, Vegetable Weevils, Snails, Slugs, Earwigs, Sowbugs and other insects with similar feeding habits.
GO-WEST is made from ground sweet apples, combined with Sodium Fluosilicate, under a patented formula. It is extremely attractive to insects and remains in moist, edible condition, retaining its killing properties for many days after application.
GO-WEST is very effective against the Vegetable Weevils which attack Carrots, Turnips, Spinach, Cauliflower, Cabbage, Lettuce, Celery, Radishes, etc.
Scatter GO-WEST around infested plants. One application is usually sufficient. One pound will cover 400 square feet. In treating truck crop areas, broadcast about 100 lbs . to the acre.
GO-WEST is ready and easy to use. No mixing is required.
Small Garden Size (treats 400 sq . $\begin{gathered}\text { Expl.) Press Paid Pol Post } \\ \text { Not }\end{gathered}$ Small Garden Size (treats 400 sq . ft.) $\$ 0.60 \quad \$ 0.70$ $\begin{array}{llll}\text { Large Garden Size (treats } 2,000 \text { sq. } & \text { ft.) } & 2.00 & 2.35 \\ \text { Market Garden Size (treats } 4,000 & \text { sq. ft.) } & 3.50 & 4.25\end{array}$

## TR

INCREASES PRODUCTION EARLIER TO MARKET

One grower tripled his Tomato crop with TRANSPLANTONE and started picking three weeks earlier. Growers say "Lettuce 10 days earlier in market, Cabbage 3 weeks earlier." Always use TRANSPLANTONE when moving plants, either as seedlings or mature plants. It reduces shock and wilting and gives the moved plant a quicker start.
Water the soil around your shrubs, seedlings, rose bushes and garden plants with TRANSPLANTONE solution. and you will have better flowers, stronger plants and bigger roots.
TRANSPLANTONE is a soluble powder, harmless and easy to use. It is stable and erfective in acid or alkaline soil. 1 oz . makes 10 gallons of transplanting solution or 1,000 gallons of solution for watering.
$1 / 2 \mathrm{oz}$. package, $25 \mathrm{c} ; 3 \mathrm{oz}$. can, $\$ 1.00$; 1-lb. can, $\$ 4.00$, postpaid.


## PLANT HORMONE POWDER

Dip Cuttings for Quicker, More Successful Rooting. Dust Flower Seeds and Bulbs for Better Germination, Stronger Plants and Earlier Flowering. Dust Vegetable Seed for Earlier and Bigger Crops.
25c Package Rootone (about $1 / 4 \mathrm{oz}$.) -Will treat up to 400 cuttings; $21 / 2$ to 10 lbs . of seed; 25 to 30 seed packets; or 100 bulbs-just right for the small gar. dener. 25c, postpaid. 2 0z. Jar, $\$ 1.00$, postpaid.

## 

## Stops Premature Drop of Flowers-Fruits-Leaves INCREASES YIELDS

FRUITONE, the hormone spray, helps pollination, thus produces better set of fruit. Some varieties of fruit trees and berry plants that ordinarily do not set fruit unless a male plant is near be made to set fruit without the use of pollen, by be made with FRUITONE when plants are in bloom spraying with FRUITONE when plants are in bloom. spraying with FRUITONE has given as much as arease of cotton. acre.
FRUITONE stops premature drop of apples and other fruits. Contains the same chemicals found by the United States Department of Agriculture to be most effective. Holds apples on the tree to maturity of size and color.
2-oz, package (enough for 25 gallons of spray), $\$ 1.00 ; 12-$ oz. can (enough for 150 gallons), $\$ 5.00$, postpaid.

## FORMACIDE <br> Prevents Damping-Off

## Scab, Mold, Black Leg, etc.

Stop Damping-0ff. Unprotected tender seedlings are helpless before this deadly fungus disease. Every planter of vegetables and flower seed should use FORMACIDE to prevent seeds decaying in the ground and to prevent seeding plants from dying when small. By applying FORMACIDE to the soil and using Burgess' Disease Treated Seeds, your seedlings and plants are; at a very small expense, doubly protected against the most serious plant disease problem confronting horticulturists. FORMACIDE also disinfects the soil sufficiently to kill other fungus diseases which may cause scab, mold, black leg, etc. It also stimulates plant growth, gives stronger plants, and increases productivity. Soil treated with FORMACIDE can be planted immediately. FORMACIDE can even be mixed with fertilizer and drilled directly with the seed at the rate of 1 lb . to a 450 -foot row.
PRICES: $1 / 2 \mathrm{lb} ., 55 \mathrm{c} ; 1 \mathrm{lb}, 95 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.85$, postpaid. By express, not prepaid, $1 / 2 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{lb}$. 85 c ; 5 lbs., $\$ 2.50$.
 ture? Do your furni. rugs, beds, chairs, etc? Prevent cat damage with PUSSX SCAT.

Fou don't see it ... don't smell it, but Pussy does and learns to stay
away. Perfectly harmless away. Perfectly harmless to cats and humans. Won't affect furniture in any way. Simply sprinkle
this amazing powder on this amazing powder on
whatever you wish to prowhatever you wish to pro-
tect. It's used by thousands of cat lovers who find it the most efficient way of breaking bad hab-
its. Small trial size, Pussy Scat, 50c; large size, postpaid.
KEEP CATS OFF
Chairs Beds
Sofas
Tables


# INSECTICIDES—FUNGICIDES—FERTIIIZERS 



## PLANT FOOD in TABLET FORM

Feed your Vegetables, Flowers, Roses and Shrubs the modern way-with ready-to-use PLANTABBS. Clean and odorless; absolutely reliable; easy to use.
Increase production-more beautiful plants and flowIncrease productio
ers. Order today.


## SLUG SHOT DUST



## Destroys Insects

Kills Cucumber, Melon and Squash Bugs, Bean Beetles, Cabbage Worms, Potato Bugs, Green Flies, Slugs and all chewing insects, and controls fungus. Harmless to plants, flowers and vegetables, but deadly to leaf-eating insects and fungus. Easy to use-simply dust it on. 1 lb. can, $35 \mathrm{c} ; 5 \mathrm{lb}$. press, not prepaid, 1 lbs., $\$ 1.00 ; 25$ lbs., $\$ 4.75$.

## ADCO <br> ARTIFICIAL MANURE

Make Your Own Fertilizer
Turn your lawn cuttings and rubbish into manure with Adco. Adco is a powder which, when mixed with vegetable waste and kept moist, converts the whole mass into a clean, odorless manure in 3 or 4 months. Equal to the barnyard product as a fertilizer and free from foul odor, flies, weed seeds, etc. You can easily convert your straw, corn stalks, weeds, leaves, lawn cuttings, etc., into manure at very little expense.
It has long been a mystery why the artificial manure made with Adco gives such superior, long-lasting fertility to the soil. At last the mystery has been solved. Scientific research has demonstrated that Adco manure supplies not only the ordinary plant strange bodies, the vitamins, without which neither plants nor animals can thrive. Adco manure contains not only the now-famous Vitamin $B_{1}$, but other vitamins scarcely less essential to plant health.

One pound of Adco is enough for four cubic feet of refuse and makes 40 lbs . of organic plant food; 50 los. make a ton.
By express, not prepaid, 25 lb . sack, $\$ 2.00$; $71 / 2 \mathrm{lb}$.
size, $\$ 1.00$. $71 / 2 \mathrm{lb}$. size, by size, $\$ 1.00$. $7^{1 / 2} \mathrm{Ib}$. size, by parcel post, postpaid,
for $\$ 1.60$. By freight, not prepaid, 100 lbs ., $\$ 7.50$ : $150 \mathrm{lbs} ., \$ 10.50$.

## PULVERIZED MANURE

COW MANURE. Pulverized dry Cow Manure is a real plant food which has a lasting beneficial effect on the soil. Shredded and dried by a special process; no weed seed. Absolutely will not burn the most ten-
der root or foliage. 100 lbs., $\$ 3.00 ; 500 \mathrm{lbs.} \$$,12.50 ; 1,000 lbs., $\$ 20.00$; f.o.b. East St. Louis, Ill.
SHEEP MANURE. One bag of dry Pulverized Sheep Manure is equal to a whole wagon load of barnyard manure. It puts life and fertility into your soil, is good for everything that grows. Absolutely no weed seed. $100 \mathrm{lbs.} \$ ,3.00 ; 500 \mathrm{lbs}, \$ 12.50 ; 1,000$ lbs., $\$ 20.00$; f.o.b. East St. Louis, IIl.

## ENTEX



## ANT-X ANT TRAPS

Sanitary, safety container for use in house or garden. Just break seal of box and place where ants can get to it. Cannot be opened by a child or spilled by a pet. Ask for Ant Traps. 25 c each; 5 for $\$ 1.00$, postpaid.

## ANT-X JELLY BAIT

Ants like the taste of ANT-X. They'll carry it back to the nest and destroy the en-
tire colony. Destroys both sweet and greaseeating ants. Comes in two forms. Bait in jelly form for out-door use. A drop on each ant-hill is sufficient.
ANT-X JELLY BAIT (1 oz.) 35c postpaid. Estate size ANT-X Jelly (4 oz.) $\$ 1.00$, postpaid.


## $\therefore$ NO TRESPASSING

Keeps your dog off chairs, rugs, beds, sofas, etc. To prevent damage-to keep your dog where he be-longs-just sprinkle Powder Chaperone lightly on whatever you want to protect. This wonderful new powder is made especially for indoor use, and is perfectly harmless. You don't see it-don't smell it-but your dog does and stays away. Helps train your dog. Protects females from male dog annoyance. Order today and ask for Powder Chaperone. Small trial size, $50 c$; large size, several months' supply, \$1.00, postpaid.

## Grape and Rose Dust



Non-Poisonous Fungicide
Prevents Mildew and Black Spot. Successful Rose growers, Grape growers and florists everywhere use this non-poison ous fungicide. Safe to usewill not $h$ a rmany pet or human. Easy to usesimply dust it on. Green in color - not unsightly. 1 lb ., $45 \mathrm{c} ; 5$ lbs., $\$ 1.60$, postpaid. By express, not prepaid, 1 lb ., 35 c 5 lbs., $\$ 1.25 ; 25$ lbs., $\$ 6.25$
100 lbs., $\$ 22.00$.

## NKEP DOGS SWAY from <br> Spray <br> with Liquid CHAPERONE

Wonderful Dog Repellent that does not dissolve in rain. Lasts 2 to 3 weeks. Prevents dog damage. Harmless to Plants. For outdoor use only. Order now
and ask for Liquid Chaperone. $4-\mathrm{oz}$. trial size, 50 c : and ask for Liquid Chaperon
$12-0 z$, size, $\$ 1.00$, postpaid.

## skeef-check For

## KEEP MOSQUITOES AWAY

Just rub a little SKEET-CHECK on ankles, face, neck, wrists and back of hands and you can work in ing or camping without being pestered by Mosquitees, Gnats, Black Flies, Deer Flies and other annoying in-Skeet-Check is a pleasant- smelling ointment; comes in a convenient handy tube ; easy to apply and pleas-
ant to use. You will like it but the Mosquitoes won't Generous tube Skeet-check, 35 c, postpaid.



## :-. KEEP 'EM AWAY FROM VEGETABLES SHRUBS, TREES

KEEP rabbits away
prevent damage to your trees, shrubs and garden by spraying with Rabbit Chaperone, a wonderful new repellent that works like magic. You don't see it, don't smell it . . . but rabbits do and stay away. Won't dissolve in rain. Rabbit Chaperone, $4-\mathrm{oz}$. size, 50 c ; $12-\mathrm{oz}$. (several months' supply), \$1.00, postpaid.

Fertilizer restrictions have been modified so that Loma Plant Food can be sold and used wherever and whenever you like-on lawns, gardens, trees, shrubs ow fertilizer formulas hoose Loma. That is why we use thousands of pounds of Loma on our own farms and recommend it so greater yields and better vegetables, fruits and flowers.
For further information, see complete description and analysis on Page 79
We can furnish Loma only to customers who live East of
the Mississinpi River and in he States of Arkansas, Iowa, Kansas, Loulisiana, Minnesota, Missouri and Nebraska. Lomá is offered in $100-\mathrm{lb}$. bags only and cannot be supplied in bag, ( 100 lbs.) prepaid


Burgess Seed \& Plant Co.
GALESBURG. MICHIGAN

Prevent and kill destructive garden pests with HARCO, the only professional-type sprayer priced so low. Easy to use-simply squeeze pump handles together. Quickly sends insecticide onto tops of small trees and tall shrubs and reaches undersides of small plants. Durably made, trouble-free. Enjoy a healthy garden
and clean bugless, blightless shrubs and roses.

You would be delighted with this sprayer. Sprays up, down, sideways without adjustment. No leaks or drips to wet hands or stain clothing. Here's the efficient, easy-to-use sprayer you want, at. the down-to-earth price you want to pay. De-
livered prepaid for only $\$ 2.35$.


New discovery. Kills all go-phers-sometimes called pocket gophers, salamanders, pouched rats, camas rats. No baits to mix, no traps nor gas. Force's Gopher Killer Pellets are compounded from natural gopher food. True gopher scent attracts and positively destroys large numbers of gophers with one application per infested area. Kill breeding stock now. Package ( 60 pellets), 50 c ; large pkg. (175 pellets), \$1.00, postpaid.

## VICTORY GARDEN DUSTER

CENTROBELLOWS-V is
one of the most outstanding insect powder dusters on the market. It is substantially made, efficient and practical. It is OPERATED WITH ONE HAND, leaving the other hand free, which is a great advantage in garden dusting.

CENTROBELLOWS-V is indispensable for dusting the Victory Garden, Rose Bushes, Shrubbery and other small plants. It will hold 12 ounces of insect powder such as Slug Shot Dust, ctc., and is casily filled by removing the nozzle.

Price, $\$ 1.35$, postpaid.


# FERTO - POTS 

## For Earlier, Better Crops and Bigger Profits

## FERTO-POTS produce

 earlier crops and more abundant yields, and are extensively used by the most suc cessful gardeners.FERTO-POTS are constructed of manure and fertilizer in the correct proportions for best plant growth and for holding the moisture






 down, furnishing valuable



FERTO-POTS are made in



PLANT EATS POT

No. 2 (about 2 inches in diameter) for lettuce, onion and small flower

No. $2^{1 / 2}$ (about $21 / 2$ inches in diameter) for tomato, cabbage, pepper, egg plant, cucumber, melons, etc. The most popular size for most vege-

No. 3 (about 3 inches in diameter).
No. 2, Carton of 100 (weight 10 lbs.) $\$ 2.50$, by Express not prepaid. No. 2, Carton of 500 (weight 40 lbs.) 7.00 , by Express not prepaid. No. $2 \frac{1}{2}$, Carton of 100 (weight 15 lbs .) 2.75, by Express not prepaid. No. $21 / 2$, Carton of 500 (weight 50 lbs.) 8.00, by Express not prepaid. No. 3, Carton of 100 (weight 17 lbs .) 3.00 , by Express not prepaid. No. 3, Carton of 250 (weight 35 lbs .) 4.50, by Express not prepaid. Above prices are by freight or express, f.o.b. Pottstown, N. J.
FERTO-POTS are not sold in broken cartons, but as they are very dry when shipped, they will keep indefinitely. Any that are not used this


## 

Luxuriant Lawns and Gardens



## , ITAM <br> VITAMIZE AS YOU SPRINKLE

NEW-simple, easy, quick way to VITAMIZE your entire lawn and garden. Assure yourself of gorgeous, luxuriant flowers and a beautiful, attractive lawn that will be the envy of your friends

## NO FUSS-NO MESS-NO BOTHER

## NO SPECIAL NozzLE

NO SPRAYER
NO EXTRA
ATTACHMENTS TO BUY

Simply remove the nozzle from your garden hose, drop a VITAMIST
Cartridge into the hose, replace the nozzle and turn on the water. NOTHING ELSE LIKE IT. One Cartridge will VITAMIZE 1,500 square feet.
THIRTY WEEKS' SUPPLY. . Postpaid
Packed 30 cartridges in a box enough to VITAMIZE
1,500 square feet once a week for 30 weeks.

## AN EXCELLENT LAWN

DUE TO VITAMIST
After using our Vitamist Cartridges, Mr. C. F. Minor, of Popular Mechanics Magazine wrote to us as follows
wrote to us as follows: "I am pleased to say that the results from these cartridges have been very satisfactory and I am well pleased with the product. My lawn is in excellent shape and I sincerely
believe your Vitamist Cartridges are responsible for its condition."

## WINS $\$ 50.00$ WAR BOND WITH BURGESS' SEEDS

Just as our catalog was going to press, we received a Ietter from Mr. Joseph Butler,
who reports the following: who reports the following
"Just this letter telling you that I won the Grand Prize for Garden Vegetables and also Flowers. I took 18 First, 12 Second and 6 Third Prizes, all your seeds.'
Mr. Butler's Grand Prize was a $\$ 50.00$ War Bond presented to him by the River Rouge Victory Harvest Fair and we congratulate him on his achievement. Honors at Fairs and devotion to your garden and a constant vigil against drought, disease and insects. These are by no means the only requirements to good gardening as you must have quality seeds and plants to start with. We are proud to know that by using Burgess' Seeds, Mr. Butler has allowed us to have a share in the honors he has so justly won.

## Hormone-Treated Lawn Grass Seed

## Produces a More Beautiful Lawn Germinates Quicker-Withstands Drought



Treated plant has close to three times the root strength of untreated one.

Science has proven that Hormone-treated Grass Seed germinates quicker and produces a soft, luxriant turf that is deeper rooted and better able to withstand drought. It is the modern, scientific way of securing a finer, more velvety, better colored, stronger growing, thicker turf, and a deeper root system which taps lower ground levels and brings
more food and moisture to the plants. more food and moisture to the plants.
Those who want the finest lawn must sow the finest seed. Those who sow Burgess' Lawn Grass, seed is Hormone-treated, the results are simply amazing.
We use no timothy or clover in our mixtures. Avoid lawn mixtures which contain timothy. Timothy is a hay seed and produces coarse stems which
ruin the lawn. It is used in cheap mixtures on account of its low price. We supply Hormone-treated count of its low price. We supply Hormone-treated
White Clover seed at the below quoted prices to those who want to sow it either separately or with those who
grass seed.

## Burgess' Evergreen Lawn Mixture

 tainable, and in the end the most economical. High germina$1 / 2 \mathrm{lb}, 38 \mathrm{c} ; \mathrm{lb}, 65 \mathrm{c} ; 3 \mathrm{lbs}, \$ 180$ : 5 lbs $\$ 280$ : $10 \mathrm{lbs} \$ 5.40$ postpaid. By express, not prepaid, 5 lbs., $\$ 2.30 ; 10$ lbs., $\$ 4.40$; $25 \mathrm{lbs} ., \$ 10.50 ; 100 \mathrm{lbs} ., \$ 40.00$.
## Burgess' Shady Nook Lawn Mixture

 rass does every lawall. Shady Nook Mixtures, where grasses which naturally grow in shady places lb., $95 \mathrm{c} ; 3$ lbs., $\$ 2.70 ; 5$ lbs., $\$ 4.30 ; 10$ lbs., $\$ 8.40$, postpaid By express, not prepaid, 5 lbs $\$ 3.80$ : 10 lbs $\$ 7.40$. 25 . lbs . 18.00: 100 lbs \$70.00,
## Colonial Bent Grass

This is the most popular grass for golf courses and it is gaining in favor as a lawn grass. It makes a soft, beautiful lawn, and a sod that is wonderful for terraces. Rain cannot wash tiny ditches in your terrace; neither will your Sidewalks or driveways be covered with dirt if you use Bent Grass on your lawn and terraces. Our Colonial Bent is the best Bent Grass obtainable, and we consider that we are
fortunate in being able to supply our customers with a sufortunate in being able to supply our customers with a su-
perior quality of this splendid grass. Seed at the rate of 1
 lbs., $\$ 3.45$; 5 lbs., $\$ 5.55$; 10 lbs ., $\$ 10.90$, postpaid. By ex$\$ 24.25 ; 100$ lbs., $\$ 95.00$.

## Burgess' Evergreen Lawn Mixture

# Gilhi Crab Grass without destroying Lawn Grass 

ZOTOX... an amazing new chemical discovery kills the plant and seeds of Crab Grass and checks reinfestation. Does not destroy lawn grasses and is non-injurious to soil. Proved by 4 years of tests. This new easy method does away with laborious raking and weeding. Simply mix ZOTOX with water and spray it on. A $16-\mathrm{oz}$. bottle makes 10 gallons and treats 2000 sq. ft . For "spot" treatment of small patches it goes much farther. ZOTOX is also used for killing Dandelion, Plantain, Buckhorn, Sorrell, Knot Weed, Ground Ivy, Chickweed, Spurge, etc.
Prices: 8 oz. boftle, $\$ 1.00 ; 16$ oz., $\$ 1.50 ; 32$ oz. \$2.50; 5 lbs., $\$ 4.50$, delivered by prepaid express. Zotox cannot be sent by parcel post.

# ZOTOX CRAB GRASS KILLER 

## THE HOME GARDENER'S FRISND

 LOMD the quality plant foodFertilizer restrictions have been modified so that Loma Plant Food can be sold and used wherever and whenever you like-on lawns, gar-\% dens, trees, shrubs and flowers. Gardeners who know fertilizer formulas choose Loma. That is why we use thousands of pounds of
Loma on our own farms and recommend it so highly to our customers for greater yields and better vegetables, fruits and flowers. customers
In addition to Loma's scientifically balanced units of Nitrogen (5\%), Phosphorus ( $10 \%$ ) and Potash ( $5 \%$ ), it contains manganese, magnesium, calcium, sulphur, iron, zinc, boron, carbon, aluminum, titanium, sodium, chromium, copper and other elements essential to plant growth. That means beautiful, thick, for und-green lawns; a flower garden you will be proud of ; and the right food for undernourished trees, shrubs, fruits and vegetables.


We can furnish Loma only to customers who live E as t of the Mississippi
River and in the States of Arkansas I ow a, Kansas, Louisiana, Minnesota, Missouri and Nebraska. Loma is of fered in 100 lb . bags only and cannot be supplied in smaller quantities.

## PRICES OF LOMA DELIVERED PREPAID

One or more bags ( 100 lbs each) at $\$ 4.00$ per bag.
Be sure to give the name of your freight office.


## KILLER

## KILL MOLES

Force's Mole Killer Destroys Moles Quickly No Traps-No Gas-No Harm to Domestic An imals or Birds.

Force's Mole Killer is prepared in pellet form and will not injure the grass or soil. It is easy to use and there is no messy disposal job. Pellets are compounded from the mole's natural food. True mole food scent attracts and will positively destroy large numbers of moles.

[^5]
## SOIL-SOAKER

## Like All Night Rain

Water seeps through entire length gently -no spray-puts water where you want it -all soaks to the roots. Made of scientifically treated, mildew resistant canvas, one end screws to water hose, other end closed. Water seeps through every pore, soaks directly into the soil over an area of several feet on all sides. No spray-no waste on walks, driveways, in street-no excessive evaporation. Ideal for lawns, terraces, flower and vegetable gardens, hedges, shrubs, trees, etc. Savings on water bills, as much as $25 \%$.

Sizes- 12 -foot, $\$ 1.25 ; 18$-ft., $\$ 1.75 ; 30-\mathrm{ft}$., $\$ 2.75 ; 50-\mathrm{ft}$., $\$ 4.50$, postpaid.

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 Only $\$ 1.00$For years the Cyclamen has been one of our most popular house plants, easy to grow and sure to bloom. The single varieties, sold by all florists, are well known to everyone. It has taken nearly thirty years of hybridizing and careful selection to develop this beautiful double-flowered form. While it has been available in limited quantity for the last few years, this is the first time we have been able to offer it to our customers. We know you will enioy this beautiful and unusual plant for your home, and offer assorted pink shades, in strong plants that will bloom this winter or early spring, at $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.

## GOLDFLAME HONEYSUCKLE

No other hardy climbing vine will bloom so continuously over such a long period of time as Goldflame. Every plant in the nursery is loaded with blossoms from May until heary fall frosts. The showy, fragrant, trumpet-shaped flowers are bright red outside and yellow inside. The reflexed petals expose both colors and give a pleasing two-tone effect. We believe this to be the most valuable climber introduced in recent years. It can also be trimmed into shrub form or allowed to ramble over the ground. Grows in full sun or partial shade. Two year old plants $\$ 1.00$ each; 3 for $\$ 2.50$, postpaid.


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This remarkable cucumber from China is of finer quality than any other variety. Fruits 20 inches to 2 feet in length and only 2 inches through. Skin deep green, nearly smooth, the spines being few and small. Flesh white, firm, extremely crisp; the nearest seedless of any variety. Vines vigorous and have shown great ability to produce under adverse conditions. Pkt., 15c; 2 pkts., 25c, postpaid. $\qquad$

## GREAT LAKES LETTUCE

A new variety bred by the Michigan Agricultural Experiment Station. Because of its resistance to tip burn and premature seed stalk formation, it promises to become one of the leading head lettuce varieties throughout the Midwest, South and East. It produces large solid heads of excellent quality; crisp and tender. Pkł., 15c; $1 / 2$ oz., 40c; oz., 85c; 1/4 lb., $\$ 2.50$, postpaid.



[^0]:    Kale is very rich in vitamins and minerals, producing vitamins $A, C$ and $B_{1}$, and riboflavin, calcium and iron, the first two vitamins in top quantities.

[^1]:    Sweet Peas are hardy annuals and should be planted in cool weather. They may be sown in the fall as well as the early spring.

[^2]:    Magnificent flowers which are noted for thetr luxuriant colors-rich reds and yellows, some flaked with brown and mahogany. If seed is sown in March or April they will produce a wealth of graceful spikes set with large double blooms throughout the late summer and early fall. Splendid for out doors or as pot plants. Sow from June to September for winter blooming. Delightfully fragrant, and last long as cut flowers. Pkt., $10 \mathrm{c} ; 1 / 8 \mathrm{Oz}$., 40 c .

[^3]:    
    

[^4]:    RED CEDAR (Virginiana). Tapering, pyramidal form to 25 feet. Foliage varies from light green to dark green, grayish green and bluish green; color good at all times, but its bronzy appearance in fall and early winter is very attractive. Thrives well on poor soll.

[^5]:    To use Force's Mole Killer punch small holes in the ridges made by the moles and drop one or two pellets in these holes. The moles in the underground passages are quickly killed by this scientific exterminator. Kill the breeding stock now before they multiply.
    75 pellet package, 50 c ; 185 pellet package, $\$ 1.00$; 875 pellet package, $\$ 3.25$, postpaid.

